## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **FORM 10-K**

(Mark One)

[X] ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended June 30, 2019

[] TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_

Commission File Number: 000-54878

## **PROPANC BIOPHARMA, INC.**

(Exact name of registrant as specified in its charter)

Delaware	33-0662986	
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer identification No.)	
302, 6 Butler Street, Camberwell, VIC Australia	3124	
(Address of principal executive offices)	(Zip Code)	
Registrant's telephone number, including area code	61 03 9882 0780	

Securities registered under Section 12(b) of the Exchange Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
N/A	N/A	N/A

Securities registered pursuant to section 12(g) of the Act: Common Stock, par value \$0.001 per share

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. [] Yes [X] No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. [] Yes [X] No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. [X] Yes [] No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). [X] Yes [] No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer [ ] Non-accelerated filer [X] Accelerated filer [ ] Smaller reporting company [X] Emerging growth company [ ]

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transaction period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. []

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). [ ] Yes [X] No

The aggregate market value of the voting and non-voting common equity held by non-affiliates was \$11,285,202 computed by reference to the closing price of the registrant's common stock as quoted on the OTCQB maintained by OTC Markets, Inc. on December, 31 2018 (which was \$9.65 per share). For purposes of the above statement only, all directors, executive officers and 10% shareholders are assumed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for any other purpose.

As of October 2, 2019, there were 1,170,026 shares of common stock, par value \$0.001 issued and outstanding.

### PROPANC BIOPHARMA, INC.

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#### **Forward-Looking Statements**

This Annual Report on Form 10-K for the fiscal year ended June 30, 2019 (this "Annual Report") contains certain statements that are, or may be deemed to be, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 (the "PSLRA") and are made in reliance upon the protections provided by such act for forward-looking statements. All statements other than statements of historical fact are "forward-looking statements" for purposes of federal and state securities laws, including: any projections of earnings, revenues or other financial items; any statements of the plans, strategies and objectives of management for future operations; any statements concerning proposed new products, services or developments; any statements regarding future economic conditions or performance; any statements of belief; and any statements of assumptions underlying any of the foregoing. Forward-looking statements may include the words "may," "might," "will," "will likely result," "would," "should," "estimate," "intend," "continue," "believe," "expect," "plan," "project," "forecast," "anticipate," "seek," "continue," "target" or the negative of such terms or other similar expressions. The ultimate correctness of these forward-looking statements is dependent upon a number of known and unknown risks and events and is subject to various uncertainties and other factors that may cause our actual results, performance or achievements to be different from any future results, performance or achievements expressed or implied by these statements.

The following important factors, among others, could affect our future results and events, causing those results and events to differ materially from those views expressed or implied in our forward-looking statements: our ability to continue as a going concern absent new debt or equity financings; our ability to successfully remediate material weaknesses in our internal controls; our ability to reach research and development milestones as planned and within proposed budgets; our ability to control costs; our ability to successfully implement our expansion strategies; our current reliance on substantial debt financing that we currently are unable to repay in cash; our ability to obtain adequate new financing; our ability to successfully develop PRP, our lead product candidate; our ability to successfully develop and market our technologies; our ability to obtain and maintain patent protection; our ability to recruit employees and directors with accounting and finance expertise; our dependence on third parties for services; our dependence on key executives; the impact of government regulations, including U.S. Food and Drug Administration regulations; the impact of any future litigation; the availability of capital; changes in economic, business and competitive conditions; and other risks. Any one or more of such risks and uncertainties could have a material adverse effect on us or the value of our common stock. For a further list and description of various risks, relevant factors and uncertainties that could cause future results or events to differ materially from those expressed or implied in our forward-looking statements, see Item 1A. "Risk Factors" and Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of this Annual Report.

All forward-looking statements included in this Form-10-K are made only as of the date of this Annual Report or as of the date indicated. We do not undertake any obligation to, and may not, publicly update or correct any forward-looking statements to reflect events or circumstances that subsequently occur or which we hereafter become aware of, except as required by law. New risks and uncertainties arise from time to time and we cannot predict these events or how they may affect us. When considering these risks, uncertainties and assumptions, you should keep in mind the cautionary statements contained in this Annual Report and any documents incorporated herein by reference. You should read this Annual Report and the documents that we incorporate by reference into this Annual Report completely and with the understanding that our actual future results may be materially different from what we expect. All forward-looking statements attributable to us are expressly qualified by these cautionary statements.

#### PART I

#### Item 1. Business.

#### General

As used in this Annual Report, references to the "Company," "Propanc," "we," "our," and "us" refer to Propanc Biopharma, Inc. and its consolidated subsidiary, unless otherwise indicated. In addition, references to our "financial statements" are to our consolidated financial statements included elsewhere in this Annual Report except as the context otherwise requires.

We prepare our financial statements in United States dollars and in accordance with generally accepted accounting principles as applied in the United States, ("U.S. GAAP"). In this Annual Report, references to "\$" and "dollars" are to United States dollars.

#### Overview

We are a development-stage healthcare company that is currently focused on developing new cancer treatments for patients suffering from pancreatic, ovarian and colorectal cancer. Utilizing our scientific and oncology consultants, we have developed a rational, composite formulation of anti-cancer compounds, which together exert a number of effects designed to control or prevent tumors from recurring and spreading through the body. Our lead product candidate, PRP, is a variation upon our novel formulation and involves proenzymes, the inactive precursors of enzymes. As a result of positive early indications of the anti-cancer effects of our technology, over the last year we have conducted successful pre-clinical studies on PRP and subject to us receiving adequate financing, hope to submit a clinical trial application in the fourth calendar quarter of 2019. We intend to develop our PRP to treat early-stage cancer and pre-cancerous diseases and as a preventative measure for patients at risk of developing cancer based on genetic screening.

#### Key Research and Development Highlights:

- Potential cancer treatment: We are developing PRP, an intravenous once-daily proenzyme treatment as a therapeutic option in cancer treatment and prevention.
   PRP is a combination of the pancreatic proenzymes trypsinogen and chymotrypsinogen.
- Multiple mechanisms of action on cancerous or carcinogenic cells: PRP produces multiple effects on cancerous cells intended to inhibit tumor growth and
  potentially stop a tumor from spreading through the body. This is in contrast to current cancer treatments that lack sufficient efficacy to achieve a durable clinical
  response. As our research progresses, we intend to explore further these multiple mechanisms of action in order to identify opportunities to expand our intellectual
  property portfolio. Furthermore, we hope to uncover the molecular targets of the proenzymes to identify their potential for developing new compounds.
- Encouraging data from patient treatment: We began our development efforts by analyzing scientific research undertaken over the last 15 years, including clinical data from patients in the UK and Australia. We concluded that there is at least indirect evidence that a formulation such as PRP may be an effective treatment against cancer and warranted further development.
- **Pre-Clinical Efficacy Studies:** In November 2015, we completed animal efficacy studies in mice through our contract research partner, vivoPharm, demonstrating proof of concept *in vivo*. During the course of these studies, we discovered a new target therapeutic dose range using proenzymes for treating cancer. That month, we filed a patent application in support of this discovery, as described further herein.
- Pre-Clinical Toxicology Studies: In October 2016, we completed an animal study for PRP, in which we evaluated its toxicokinetic parameters as well as its
  distribution and bioavailability, both before and after repeat dosages. We then initiated a second such study in December 2016. That study escalated the dosage
  levels in different phases and was completed in April 2017. We observed no major toxicological findings after PRP was administered by intravenous injection once
  daily throughout the study period.
- Anticipated Clinical Trial Application: With the successful completion of the studies described above, we believe we have accumulated sufficient data to establish a safe and effective dosage level for PRP and advance our product development to the clinical stage. We are currently working with our manufacturer to create the finished product that will be part of our Investigational Medicinal Product Dossier to be submitted in connection with our anticipated first clinical trial for PRP, which we expect will be conducted in the UK, Europe or Australia.
- Orphan Drug Designation: In June 2017, we received notification from the U.S. Food and Drug Administration (FDA) that PRP had been conferred Orphan Drug
  Designation. This special status is granted when a rare disease or condition is implicated and a potential treatment qualifies under the Orphan Drug Act and
  applicable FDA regulations. Orphan Drug status qualifies us for various development incentives, including protocol assistance, the potential for research grants, the
  waiver of future application fees, and tax credits for clinical testing if we choose to host future clinical trials in the U.S.



- Unique intellectual property: In addition to our pre-clinical studies, we have also focused on building a significant portfolio of intellectual property around the use of proenzymes in the treatment of cancer, identifying new formulations, alternative routes of administration and potential new therapeutic targets. We have filed numerous patent applications relating to PRP, several of which have been granted while others remain pending. In the U.S., we have been issued one patent to date (No. 9,636,359). Our most recent notification of allowance was allowed in the United States in March 2019. Our patent protection extends to both PRP's mechanism of action and the new compositions of proenzymes.
- Research and development expenses: During the fiscal years ended June 30, 2019 and 2018, we have spent \$260,335 and \$1,825,728, respectively, on research and development expenses. Historically, we have assumed all of the costs associated with research and development. In September 2018, we entered into a two-year joint collaboration agreement with the Jaén University, which is based in Andalucía, Spain, to assist us in expanding our product pipeline by discovering new compounds based on trypsinogen and chymotrypsinogen.

#### **Company History**

We were originally incorporated in Melbourne, Victoria Australia on October 15, 2007 as Propanc PTY LTD and continue to be based in Camberwell, Victoria Australia. Since our inception, substantially all of our operations have been focused on the development of new cancer treatments targeting high-risk patients, particularly cancer survivors, who need a follow-up, non-toxic, long-term therapy designed to prevent the cancer from returning and spreading. We anticipate establishing global markets for our products.

On November 23, 2010, our Company was incorporated in the state of Delaware as Propanc Health Group Corporation. In January 2011, to reorganize our Company, we acquired all of the outstanding shares of Propanc PTY LTD on a one-for-one basis and Propanc PPY LTD became our wholly-owned subsidiary. Effective April 20, 2017, we changed our name to "Propanc Biopharma, Inc." to better reflect our stage of operations and development. On the same date, we also effected a 1-for-250 reverse stock split whereby we (i) decreased the number of authorized shares of our common stock to 100,000,000 (ii) decreased the number of authorized shares of our preferred stock to 1,500,005 and (iii) decreased, by a ratio of 1-for-250 the number of retroactively issued and outstanding shares of our common stock.

On January 23, 2018, we filed a Certificate of Amendment to our Certificate of Incorporation to increase the number of authorized shares of our common stock from 100,000,000 to 400,000,000. On September 21, 2018, we filed a Certificate of Amendment to our Certificate of Incorporation to increase the number of authorized shares of our common stock from 400,000,000 to 4,000,000,000. On June 11, 2019, we filed a Certificate of Amendment, as amended, to our Certificate of Incorporation to decrease the number of authorized shares of our common stock from 4,000,000,000 to 100,000,000 in connection with the 1-for-500 reverse stock split that occurred on June 24, 2019.

#### Important Milestones for Propanc

• From the late 1990s, work from other scientists and clinicians, including Dr. Josef Novak in the U.S., and a since retired oncologist from the Czech Republic, Dr. Frantisek Trnka, shed new light on the therapeutic potential of Professor John Beard's insights. Extensive laboratory work undertaken over a number of years by Novak and Trnka was reported in the journal *Anticancer Research* in 2005 in the paper entitled *Proenzyme Therapy of Cancer*. The conclusion of Novak and Trnka from this work was the discovery "that proenzyme therapy mandated first by John Beard nearly one hundred years ago, shows remarkable selective effects that result in growth inhibition of tumor cells with metastatic potential." Today, these important scientific observations support our view that proenzymes are selective and effective in targeting malignant tumor cells and could become an effective tool in the fight against metastatic cancer.

- In 2007, Dr. Julian Kenyon, Medical Director of the Dove Clinic in the UK, and Dr. Douglas Mitchell further developed the therapeutic concepts of Beard and identified strategies that could improve upon the therapeutic potential of Beard's original ground-breaking work. A suppository formulation was developed by Mandeville Medicines in Buckinghamshire, UK, at the request of, and in consultation with, Drs. Kenyon and Mitchell, in an effort to improve on results reported in the literature pertaining to the potential therapeutic use of proenzymes in cancer treatment. Patients were first treated with the suppository formulation in April 2007 at The Dove Clinic in the UK, and in July 2007 at the Opal Clinic in Australia. Drs. Kenyon and Mitchell, through The Dove Clinic and Opal Clinic resetively, treated cancer patients in the United Kingdom and Australia with a suppository formulation of proenzymes. The treatment was undertaken under special UK and Australian regulatory provisions. In the UK it was undertaken under the regulations of the Medicines and Healthcare Products Regulatory Agency (the "MHRA"), designed for patients who have special clinical needs that cannot be met by licensed medicinal products, and in Australia under the Therapeutic Goods Administration ("TGA") Special Access Scheme, a mechanism that provides for the import and/or supply of an unapproved therapeutic good for a single patient, on a case by case basis. In both jurisdictions, patients are permitted to receive treatment on an individual basis for compassionate use as long it is supplied by a recognized, licensed manufacturer who is able to meet certain guidelines for unapproved products, and individual case files are maintained for patients should the regulatory authorities require this information. No prior approval was required by either the MHRA or TGA prior to the commencement of treatment. No suppository formulation of the proenzymes was available and it was necessary for a novel suppository formulation to be manufactured specificall
- Forty-six late stage cancer patients suffering from a range of malignancies in the UK and Australia received treatment with the proenzyme suppositories over periods of time ranging from one month to in excess of 17 months. Inspired by their observations in clinical practice, Drs. Kenyon and Mitchell resolved to develop proenzyme therapy for cancer patients worldwide.
- In late 2007, Drs. Kenyon and Mitchell and Mr. James Nathanielsz, our Chief Executive Officer and Chief Financial Officer, developed a strategy to commercialize the newly developed proenzyme formulation, now designated PRP. Propanc PTY LTD. was established in Australia as a vehicle to refine, develop and commercialize novel, patented proenzyme therapeutics for the treatment of cancer.
- In 2008, our Scientific Advisory Board (the "Scientific Advisory Board") comprising Professor John Smyth (Edinburgh University), Professor Klaus Kutz (Bonn University) and Professor Karrar Khan (De Montfort University) was established. Today, the expertise of the Scientific Advisory Board in oncology research and development will be relied upon as we initiate patient trials and advance our products down the requisite regulatory pathways to commercialize our proenzyme therapies.
- In 2009, a retrospective review of the patient notes from the 46 patients treated in the UK and Australia with the proenzymes suppositories (as described above) was undertaken by Dr. Kenyon. This report was subject to analysis by Professor Klaus Kutz who, at the time of the review, was an independent consultant in clinical pharmacology and safety, specializing in oncology. Professor Kutz observed that no patients were reported as living for a period less than that predicted by the treating clinician and a number of terminally ill patients lived marginally longer than predicted, particularly those suffering from pancreatic, colorectal, ovarian and gastro-intestinal cancers. As a result of the observations made by Dr. Kenyon and Professor Kutz, we are targeting the development of proenzyme therapy for the treatment of colorectal and pancreatic cancers for clinical trials, and in the future targeting other cancer types as our product candidate progresses to commercialization.
- In early 2008, a research collaborative partnership was established with Professor David Tosh at the Center for Regenerative Medicine, Department of Biology and Biochemistry at Bath University, to investigate the molecular mechanisms by which the proenzyme formulation is acting, which resulted in us filing two provisional patents a year later. We undertook additional scientific research with Professor Tosh, Dr. Macarena Perán, Department of Health Sciences at Jaén University, and Dr. Juan Antonio Marchal, Biopathology and Regenerative Medicine Institute at Granada University. Important anti-cancer effects of the proenzymes were discovered, including triggering cell necrosis (cell death) and apoptosis (programmed cell death) and significantly, the induction of cell differentiation (i.e. inducing cancer cells to exhibit normal cell behavior). This led to us increasing our intellectual property base and patent new pharmaceutical compositions designed to enhance the effects of proenzymes. Subsequently, two provisional patents were combined into one Patent Cooperation Treaty ("PCT") Application, filed on October 22, 2010 (PCT Application), and then a year later, we completed a 30 month national phase filing deadline for an international patent and commenced entering the national phase in countries around the world. Thus far, we have received grant status in Australia, China, Japan, Indonesia, Israel, New Zealand, Singapore and South Africa and our application remains under examination in Brazil, Canada, the European Union, Malaysia, Mexico and the Republic of Korea. In the United States, one patent has been issued to date by the United States Patent and Trademark Office (No. 9,636,359) while another remains pending. We also have a second PCT application for our proenzyme composition that is pending as well two other applications filed and pending in Spain.

- In late 2010, we made important discoveries and scientific observations, resulting in additional composition claims, which were included in the original PCT Application, further protecting the company's proenzyme formulation. Collaboration with vivoPharm Pty Ltd. ("vivoPharm"), located in Melbourne, Australia, with research facilities in Hershey, Pennsylvania, United States, identified a highly synergistic ratio of the proenzymes when combined together, resulting in increased anti-cancer effects in several tumor cell lines. Furthermore, although α-Amylase was previously included in the early days of enzyme therapy and in the suppository formulation developed by Dr. Kenyon and Dr. Mitchell, after evaluating the synergistic interaction between the two proenzymes and α-Amylase, we concluded that α-Amylase did not contribute to the anti-tumor activity of the formulation, and so it was removed. By 2011, further work completed by vivoPharm confirmed the anti-metastatic effects of the newly combined ratio of the proenzymes in various cell line assays, and anti-angiogenic (inhibition of blood vessel formation) properties of the proenzyme treatment in mice.
- At this time, we decided to access the U.S. markets in order to raise the capital needed to finance the Company's proenzyme treatment for future preclinical testing
  and clinical trials. We incorporated as Propane Health Group Corporation in the state of Delaware in November 2010 and in January 2011, we acquired all of the
  outstanding shares of Propane PTY LTD on a one-for-one basis making and Propane PTY LTD became our wholly-owned subsidiary. In mid-2012, our common
  stock began trading on the Over-the-Counter Bulletin Board and it currently trades on OTCQB.
- In May 2013, it was observed that proenzymes enforce the re-entry of cancer cells back into normal cellular pathways and this may represent a novel approach to the treatment of cancer. These findings were published in *Cellular Oncology*, a peer reviewed journal of the International Society for Cellular Oncology.
- In 2014, after conducting a detailed strategic review of our scientific and preclinical research, our development team determined that parenteral drug administration is the preferred route for the Company's lead product, PRP. This approach is expected to maximize results in future patient trials, by ensuring maximum exposure of the drug to the tumor site.
- In mid-2015, Dr. Joseph Chalil joined our Scientific Advisory Board as an independent expert to provide advice on the Company's drug development programs, in particular, our lead product, PRP. Dr. Chalil is a physician and executive at Boehringer Ingelheim, one of the world's largest privately held pharmaceutical companies.
- Between July 2015 and February 2016, several scientific research findings were announced demonstrating significant anti-tumor efficacy in several animal models, including pancreatic and ovarian cancers at higher doses when administering proenzymes by intravenous injection, dramatic suppression of cancer stems cells in cell culture by altering several key pathways involved with invasion and metastasis, and identification of a synergistic response in a broad range of cancer types including kidney, melanoma, brain, prostate, liver, uterine and lung cancers.
- In 2016, we added additional members from our partner universities and hospital to our Scientific Advisory Board, including Dr. Macarena Perán, who is currently
  Reader in Anatomy at the University of Jaén in Spain, Professor Juan Antonio Marchal Corrales, Professor of Anatomy and Embryology at the Faculty of Medicine
  at the University of Granada, and Dr. Maria García, Head of Translational Research at the University Hospital of Granada.

- In August 2016, we entered into a Manufacturing Services Agreement and Quality Assurance Agreement with Amatsigroup NV, formally known as Q-Biologicals NV, a contract manufacturing organization located in Belgium. Pursuant to the Manufacturing Services Agreement, Amatsigroup produces for us certain drug substances and product containing certain enzymes at its facility in Belgium. We use these substances and products for development purposes, including but not limited to future clinical trials.
- In October 2016, we completed an animal study for PRP, in which we evaluated its toxicokinetic parameters as well as its distribution and bioavailability, both before and after repeat dosages. We then initiated a second such study in December 2016. That study escalated the dosage levels in different phases and was completed in April 2017. We observed no major toxicological findings after PRP was administered by intravenous injection once daily throughout the study period.
- On April 20, 2017, we changed our corporate name to "Propanc Biopharma, Inc." to better reflect our stage of operations and development.
- In June 2017, we received notification from the FDA that PRP had been granted Orphan Drug Designation, a special status that will enable us to qualify for tax credits for our future clinical trials, among other benefits.
- In October 2017, we published key findings relating to a combination of two proenzymes trypsinogen and chymotrypsinogen A with potent *in vitro* and *in vivo* antitumor efficacy in *Scientific Reports*, a peer reviewed scientific journal covering all areas of the natural sciences. It was concluded that PRP could have relevant oncological clinical applications for the treatment of advanced or metastatic adenocarcinoma and advanced epithelial ovarian cancer.
- In February 2018, we announced allowance of our key patent application from the European Patent Office (EPO) covering a pharmaceutical composition for treating cancer comprising trypsinogen and chymotrypsinogen within the European Union. The allowed patent application is the first approval for the Company in the EU, which protects the Company's lead product candidate, PRP, a solution for once-daily intravenous administration of a combination of two pancreatic proenzymes trypsinogen and chymotrypsinogen.
- In March 2018, we completed the successful reproduction run of the manufacturing process for the Company's two drug substances trypsinogen and chymotrypsinogen. The successful reproduction run demonstrated scalability of our proprietary manufacturing process to enable routine production of the two active substances for PRP. The process was developed in collaboration with a European Contract Manufacturing Organization (CMO) experienced in the production of biopharmaceuticals.
- In July 2018, we entered national phase for two of our key patent applications from our intellectual property portfolio. The first patent application, which entered
  national phase in July 2018, describes a method to eradicate cancer stem cells, and a second patent application, covering proenzyme compositions for the treatment
  of solid tumors, completed national phase entry mid-July 2018. National phase is a process whereby applicants file a patent application in each individual
  jurisdiction or country, according to where intellectual property protection is sought.
- In September 2018, we entered into a two-year collaboration agreement with the University of Jaén to provide certain research services to us. In consideration of such services, we agreed to pay the university approximately 52,000 Euros (\$60,762 USD) in year one and a maximum of 40,000 Euros (\$46,740 USD) in year two. Additionally, in exchange for full ownership of the intellectual property we agreed to pay royalties of 2% of net revenues to the University.
- In December 2018, we announced that our foundation patent application has been granted by the Office of the Controller General of Patents, Design and Trademarks, India. The foundation patent, which covers our lead product candidate, PRP, pioneers the discovery of a pharmaceutical composition for treating cancer via a combination of trypsinogen and/or chymotrypsinogen pancreatic proenzymes. As of June 30, 2019, the foundation patent has been granted in the United States, Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, Switzerland, Liechtenstein, Turkey, United Kingdom, Australia, China, Japan, Indonesia, Israel, New Zealand, Singapore, Malaysia, South Africa, Mexico, Republic of Korea and India. It is presently under examination in Brazil and Canada.

- In January 2019, we announced that a cooperation agreement has been entered into between the University of Jaén and our Company to commence the POP1 joint drug discovery program to be co-funded by both parties. The agreement coincides with the appointment of research scientist, Mr. Aitor González, to lead the drug discovery and research activities over the next 3 to 4 years. The objective of the program is to identify and develop suitable backup compounds to our lead product candidate, PRP. As part of the agreement, Macarena Perán, Ph.D. and Julian Kenyon, M.D. have been appointed as joint supervisors, representing the University and our Company, respectively. The program involves advancing new compounds through a drug screening process, followed by preclinical and early stage clinical development. As the drug candidate progresses along the development pathway, the collaboration will also involve the Universities of Granada and Jaén, as well as Granada and Almeria Hospitals, which are members of FIBAO, a Public Health Foundation, based in Granada, Spain, committed to assisting commercial partners with the development and commercialization of innovative technologies designed to benefit humankind.
- In March 2019, we announced that we received a notification of allowance from the United States Patent and Trademark Office ("USPTO") confirming both methods of treatment and composition of matter claims involving trypsinogen and chymotrypsinogen for our foundation patent in the U.S. that covers PRP. The notification of allowance from the USPTO signifies that a USPTO examiner has determined that PRP's patent application is complete and meets all relevant statutory requirements.
- In March 2019, we announced that we have initiated development of a bio-analytical assay intended to quantify the active ingredients of RPR in preparation for human trails planned for 2019. The necessary work performed in connection with this development will be conducted by a specialist Contract Research Organization with extensive knowledge in the development of functional assays for different bio-therapeutics.
- Today, after deepening our scientific knowledge of the anti-cancer effects of proenzymes through our ongoing efforts with our research partners and strengthening our intellectual property portfolio by filing our patents in countries around the world, we believe we are ready to undertake human clinical trials and subject to receiving adequate financing, we hope to submit a clinical trial application in the fourth quarter of 2019 calendar year.

#### The Problem

In the early phases of tumor progression, cancer cells multiply near the site where their predecessors first began uncontrolled proliferation. The result, usually over a long period of time, is a primary tumor mass. Tumors often need to reach a large size before they make themselves apparent to the individual concerned, or the clinician screening for them.

Eventually, tumors of substantial size may begin to compromise the functioning of organs in which they have arisen and begin to evoke symptoms. In many cases, the effects on normal tissue function come from the physical pressure exerted by the expanding tumor masses. For example, large tumors in the colon may obstruct digestion products through the lumen, or in the lungs, airways may be compromised.

As dangerous and threatening as these primary tumors are, they are ultimately responsible for only about 10% of deaths. A far greater threat often arises for the patient, even after a primary tumor has been identified and removed. This threat involves cancerous growths that are discovered at sites far removed from the locations in their bodies where their primary tumors first appeared. These cancerous growths, called metastases, are responsible for approximately 90% of patient deaths from cancer. Metastases are formed by cancer cells that have left the primary tumor mass and traveled by the body's blood and lymphatic vessels (a vein-like vessel carrying lymph, or white blood cells, from the tissues) to seek new sites and form new colonies. For example, breast cancers often spawn metastatic colonies in many tissues throughout the body including the brain, liver, bones, and lungs.



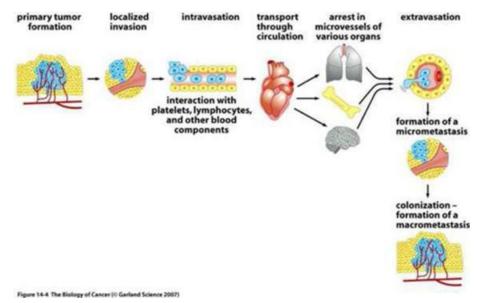
For primary tumors that have not yet metastasized, current treatments for cancer can be effective in initially reducing tumor burden. However, for many forms of cancer, current treatments lack sufficient efficacy to achieve a long lasting clinical response. Therefore, a vast majority of patients who succumb to cancer are killed by tumors that have metastasized. According to the National Cancer Institute's SEER Cancer Statistics Review (2001 - 2007), of the patients diagnosed with late stage metastatic breast cancer, only 23% are expected to live longer than five years. This is compared to a 98% five-year survival rate for an early stage breast cancer patient when the cancer is confined to the primary site.

#### The invasion-metastasis cascade

The great majority of life threatening cancers occur in epithelial tissues, yielding carcinomas. Epithelial cells generally have a multi-sided, uniform shape. They have well defined contact points with neighboring cells and a strong attachment to the underlying connective tissue, or stroma, which creates a framework for solid tumors in the body. Separating the two is the specialized type of extracellular matrix, known as the basement membrane.

By definition, carcinomas that originate on the epithelial side of the basement membrane are considered to bebenign; as long as the cells forming them remain on the same side. However, many carcinomas acquire the ability to penetrate the basement membrane, and individual cancer cells or groups of cancer cells begin to invade the stroma. This mass of cells is now reclassified as *malignant*. Often, many pathologists and surgeons reserve the label "cancer" for those epithelial tumors that have acquired this invasive ability.

Thereafter, carcinoma cells may invade into lymphatic or blood microvessels. The latter may then transport these cancer cells to distant sites in the body where they may be trapped and subsequently form new metastases.



It is important to note, that even *before* cells penetrate the basement membrane, they often stimulate angiogenesis (blood vessel formation) on the stromal side of the membrane, by expressing angiogenic proteins through the porous barrier. Not only does this enhance the ability of malignant cells to circulate into the blood, but also provides an important feedback loop for the cancer cell to maintain its invasiveness.



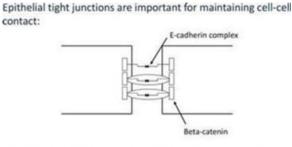
Understanding the mechanism by which benign cells change to a malignant state is therefore pivotal to developing anti-cancer treatments that have sufficient efficacy to achieve a long lasting clinical response.

#### The epithelial-mesenchymal transition and associated loss of E-cadherin expression enable carcinoma cells to become invasive.

Epithelial cells can undergo a transformation to a different cell type, called mesenchymal cells, through a process called the epithelial-to-mesenchymal transition ("EMT"). Mesenchymal cells have an elongated spindle shape, lack orderly contacts with neighboring cells and can survive without contact with a surface or connective tissue. The EMT process is a series of events that normally occur during the development of tissues and organs prior to birth, and also apply to normal wound healing processes. However, the same EMT process can also be applied to epithelial cancer cells, or carcinomas. When epithelial carcinoma cells residing in a solid tumor undergo the EMT process, the resulting mesenchymal cancer cells can invade through local barriers and metastasize to other parts of the body.

In addition to becoming invasive and motile after undergoing the EMT process, the resulting mesenchymal cells have significantly increased resistance to current cancer treatments. For example, in *Cancer Research* in 2005, it was reported that lung cancer cells expressing mesenchymal biomarkers appeared to be resistant to Tarceva and other targeted anti-cancer agents when transplanted into mice.

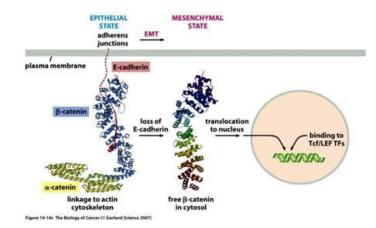
At the center of this critical process for transforming benign cells into carcinomas, is the protein Epithelial Cadherin ("E-Cadherin"). In normal cells, E-cadherin is located in the membrane and involved in maintaining cell to cell contact, which is critical to normal function and structure of epithelial tissues. The individual E-Cadherin molecules are attached to the actin (scaffolding, or cytoskeleton structure) within the cell, anchored by  $\beta$ -catenin, a protein which helps form the junction between epithelial cells. As well as forming an anchor between epithelial cells,  $\beta$ -catenin is also involved in gene transcription, a process by which DNA (deoxyribose nucleic acid) is converted into RNA (ribose nucleic acid) within the nucleus of a cell for the purpose of producing new proteins normally associated with routine cell function.



Loss of E-cadherin is associated with cancer and metastasis

In the case of tumors, when cells become invasive, E-Cadherin expression decreases substantially, and  $\beta$ -catenin becomes free within the cell, which may then migrate to the nucleus and induce expression of the EMT program. Furthermore, once cells undergo an EMT, they begin to produce their own cytokines (cell signaling molecules), such as Transforming Growth Factor  $\beta$ , ("TGF- $\beta$ "). This protein plays a critical multi-functional role in promoting angiogenesis, immunosuppression (suppressing the immune system from recognizing and attacking cancer cells), and maintaining their mesenchymal cell structure for prolonged periods via a feedback mechanism. Studies also suggest that TGF- $\beta$  works with  $\beta$ -catenin to cause epithelial cancer cells to undergo an EMT.





A study in the *British Journal of Cancer* in 2011 demonstrated that in cholangiocarcinoma (bile duct cancer) cell lines, treatment of TGF- $\beta$  increased cell migration, invasion and mesenchymal changes. Furthermore, expression of E-cadherin and N-cadherin was measured from resected (cut out) specimens from extra-hepatic (outside the liver) cholangiocarcinoma patients. Patients with low E-cadherin expression had a significantly *lower* survival rate than patients with high E-cadherin expression. They concluded the cadherin switch via TGF- $\beta$  induced EMT in extra-hepatic cholangiocarcinoma leads to cancer progression.

Conversely, in studies of several types of carcinoma cells that had lost E-cadherin expression, re-expression of this protein strongly suppressed the invasiveness and motility of these cancer cells.

Together, these observations indicate that E-Cadherin levels is a key determinant of the biological behavior of epithelial cancer cells and that the cell to cell contact constructed by E-cadherin molecules impede invasiveness and hence metastasis.

#### **Our Solution**

Our solution is to develop and commercialize a long-term therapy to prevent tumor recurrence and metastases, the main cause of patient death from cancer. We believe this problem can be addressed by developing a proenzyme formulation specifically targeting malignant carcinoma cells to create a long lasting clinical benefit to the patient.

#### Propanc's Theory Proenzymes Regulate Cell Proliferation

More than 100 years ago, Professor John Beard, a comparative embryologist, made an observation that the pancreas develops in most vertebrates at the time when the placenta begins to slow its rate of growth. He hypothesized that enzymes produced by the developing pancreatic gland curtail trophoblastic invasion (a rare condition in which abnormal cells grow inside the uterus from tissue that forms after conception) and suggested that pancreatic extracts should have a similar inhibitory effect on invasive tumors.

Subsequently in the late 1990s, after following Professor Beard's recommendations, Drs. Novak and Trnka hypothesized that administration of proenzymes, rather than the enzymes, was of crucial importance to the clinical effectiveness of the treatment approach first developed by Professor Beard, and that the precursor nature of the active enzymes may offer protection against numerous serpins (proteins which can inhibit proenzymes) in the blood. As knowledge of tumor cell and molecular cell biology has increased over the years, our scientists and research partners have made important scientific discoveries identifying that proenzymes suppress the EMT program and induce cell differentiation, i.e., return cancerous cells towards normal cell behavior, or a benign state.

After more than 100 years, the initial observations made by Professor Beard may have a potential common link between embryogenesis and cancer, by which cells are able to become motile and invasive, via the EMT program, where the administration of proenzymes may regulate cell proliferation as a means to controlling carcinomas.

#### PRP

Our lead product, PRP, is a novel, patented formulation consisting of two proenzymes, trypsinogen and chymotrypsinogen, combined at a ratio of one-to-six (1:6), to be administered intravenously. After establishing proof of concept *in vivo* as described earlier, supplemented by laboratory research at the Universities of Jaén and Granada on the mechanism of action of the proenzyme mixture, evidence suggests PRP may be effective against a range of solid tumors.

#### Selectivity

Research published by Novak and Trnka in Anticancer Research (2005) suggests that the proenzymes in our product, trypsinogen and chymotrypsinogen, exhibit specificity for tumor cells and not normal cells. Once activated, they in turn activate Protease Activated Receptors Type 2 ("PAR2"), which are located on the cell membrane and involved with cancer cell proliferation. Activation of PAR2 results in a cascade of intracellular activities, including activation of a major component of the cell which controls its structure and architecture, the actin cytoskeleton. In a cancer cell, proenzymes have the effect of converting globular actin into filamentous actin, which causes the cell structure to collapse and induce cell death. This reduces tumor volume and is often seen in clinical practice.

#### Anti-Cancer Effects and Mechanism of Action

PRP consists of proenzymes which are known to influence a number of pathways critical for cancer cells to invade, grow and metastasize. Research published in collaboration with our research partners at Jaén and Granada Universities in the *Journal of Cellular Oncology* in 2013 shows the clinical benefits of PRP appear to result from enhanced differentiation of tumor cells, which inhibits proliferation and consequently reduces their ability to invade and metastasize.

Specifically, the research showed that proenzymes:

- induce a dose-dependent inhibition of cell growth, triggering apoptosis and cell necrosis;
- enhance expression of epithelial markers, such as E-cadherin and β-catenin;
- decrease expression of EMT transcription factors responsible for coding specific gene sequences from DNA, associated with TGF-β cell signaling pathways; and
- induce malignant cells to differentiate to benign forms.

Once activated, proenzymes influence the micro-immune environment around the cell, altering a number of pathways critical for supporting cancer cell growth, invasion and metastasis. This includes interacting with proteinases and cell signaling pathways in the extracellular matrix, whilst also interacting directly with cell surface proteins that effect the internal pathways of the cancer cell, triggering re-expression of epithelial markers, reducing important EMT markers, and inducing a series of cellular activities which alters the cancer cell's morphology (structure) from a malignant to a benign state.

#### Planned Clinical Development

PRP recently completed preclinical development. A First-In-Human (FIH), Phase Ib study in patients with advanced solid tumors, evaluating the safety, pharmacokinetics and anti-tumor efficacy of PRP is planned to commence in the first half of 2020 calendar year in a jurisdiction to be selected by us, subject to us receiving adequate financing, and is hoped to be completed within twelve months. The study will be an open-label, multicenter, non-comparative study of PRP administered at increasing dose levels, with once daily intravenous injections over a 28-day cycle, with at least 20 and up to 40 patients enrolled.

The Phase Ib study is planned to be followed by two open Phase IIa studies evaluating the safety, pharmacokinetics and anti-tumor efficacy of PRP administered intravenously to patients with locally advanced or metastatic pancreatic adenocarcinoma, or to patients with advanced epithelial ovarian cancer who have failed prior anticancer therapy regimen. These studies are envisioned to start in parallel, shortly after the FIH Phase IIa study, and are hoped to be finalized in 2021. Both studies will be open, multicenter phase II studies measuring overall survival of patients having received once daily intravenous administrations of PRP.

#### Preclinical Development

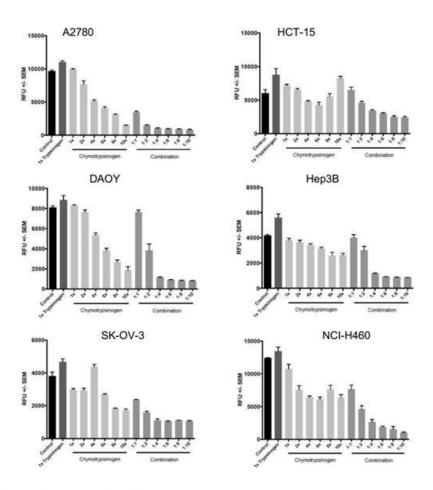
We have extensive in vitro and in vivo studies demonstrating the anti-tumor efficacy of a novel proenzyme formulation consisting of a combination of trypsinogen and chymotrypsinogen in a synergistic ratio. The preclinical work was undertaken in collaboration with our contract research organization, vivoPharm, in both Melbourne, Australia and Hummelstown, PA, United States, together with universities we partnered with, including the Biopathology and Regenerative Medicine Institute, Center for Biomedical Research, at the University of Granada in Granada, Spain, and the Department of Health Sciences at the University of Jaén in Jaén, Spain. We funded both vivoPharm and the universities to carry out this research and retained the intellectual property rights within the field relating to any discoveries based on the mechanism of action and anti-tumor effects of the proenzymes.

The following preclinical development activities have been undertaken to date:

- We tested the anti-proliferative effects of trypsinogen and chymotrypsinogen in 24 cancer cell lines and determined a synergistic ratio of 1:6, which we used to formulate PRP;
- We evaluated the *in vitro* anti-angiogenic effects of PRP, by soft-agar formation assay, and *in vivo* using the AngioChamber<sup>™</sup> assay, which is based on the normal physiological process of wound healing, to promote fibrous capsule formation around an implanted growth factor-releasing Teflon chamber;
- To analyze the anti-metastatic effects of proenzymes, we studied the effects of PRP in cell invasion, cell migration, and in the modulation of EMT related genes in pancreatic and ovarian cancer cells; and
- We also performed *in vivo* a pharmacokinetic study and assessed the anti-tumor efficacy of PRP in murine cancer models. To accomplish this, we treated mice that were orthotopically inoculated with A2780 human ovarian cancer cells, or with Pan02 mouse pancreatic tumor cells, with PRP.

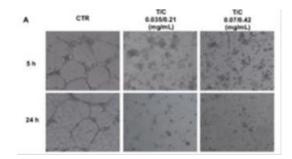
#### **Determination of Optimal Proenzyme Ratio**

In this study, we determined first the half-maximal inhibitory concentrations ( $IC_{50}$ ) trypsinogen and chymotrypsinogen to measure their effect as single test articles in an extended panel of 24 human cancer cell lines. The  $IC_{50}$  values of trypsinogen ranged from 2.5 to 17.5 mg/ml and from 1.4 to 25.2 mg/ml for chymotrypsinogen. The  $IG_0$ values of trypsinogen were the basis for the calculation of concentration ratios for the combination of trypsinogen and chymotrypsinogen at 1:1, 1:2, 1:4, 1:6, 1:8, and 1:10. At these ratios, the growth inhibitory properties of the combination were evaluated in 24 cancer cell lines. Based on the coefficient of drug interaction (CDI) values, the combination of trypsinogen to chymotrypsinogen of 1:6 was determined to be the optimal formulation and used for later experiments. The representative graphs show an optimal pro-enzyme synergistic ratio of the Trypsinogen to Chymotrypsinogen as 1:6



Anti-angiogenic efficacy of pancreatic proenzyme formulation

To determine whether PRP affects angiogenesis, we used a soft-agar tube formation assay. Dispersed human umbilical vein endothelial cells (HUVEC) organized into clusters after three hours and began to form tube-like structures after five hours that were clearly evident after 24 hours. In contrast, PRP treated HUVECs presented a marked reduction in the number and length of closed capillary tubes in a concentration dependent manner, with a total disappearance of the structures after treatment with trypsinogen to chymotrypsinogen (T/C) 0.07/0.42 mg/ml.



To assess if the inhibition of the tubule-like structures formation could be due to cell death caused by PRP treatment, CellTracker Green/CMFDA staining was used to identify viable cells. Both control and PRP treated cells showed green staining, indicating that the inhibition of cellular cords was independent from cell viability.

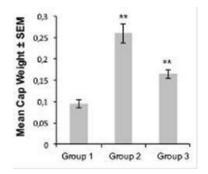
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T/C 0.07/0.42 (mg/ml)		Set :	1. X.

Furthermore, quantification of the number of capillary-like structures at different areas of the cell revealed a dramatic and significant difference between the number of structures formed by non-treated cells when compared with PRP-treated cells (p <0.01 vs. Control).

The anti-angiogenic effect of PRP was additionally investigated *in vivo* using the AngioChamber<sup>TM</sup> assay, a model used to assess the efficacy of anti-angiogenic treatments by measuring fibrous capsule formation in mice. In this assay the inclusion of basic fibroblast growth factor (bFGF) in the chamber supports the induction of blood vessels development and formation of a fibrous capsule. AngioChamber<sup>TM</sup> were excised from all post-mortem mice on the termination day, 24 hours following final treatment (Day 5).

The results show that fibrous capsule formation was significantly greater in the vehicle control group with bFGF captured in the chamber (Group 2, Induction Control) than in the vehicle control group without bFGF loaded into the chamber (Group 1, Baseline Control) (p<0.05) indicating that bFGF adequately and significantly stimulated capsule formation. Furthermore, treatment with PRP (Group 3) resulted in a significant reduction in angiogenesis compared to the induction control (Group 2), as indicated by the difference in capsule weight (p < 0.05) with a 57% of fibrous capsule formation inhibition. Thus, PRP inhibits fibrous capsule formation showing significant *in vivo* anti-angiogenic effects.

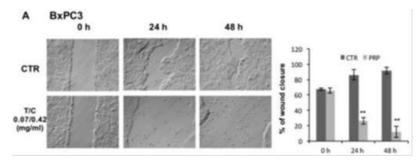




### Anti-invasion, anti-migration and anti-EMT effect of PRP

To analyze the *in vitro* anti-metastatic effect of the proenzyme treatment, we studied the effect of PRP in cell invasion, cell migration and the modulation of EMT related genes in cancer cells. First, to evaluate the effect of PRP on cell migration, a key event in carcinogenesis, we performed a wound-healing assay on human pancreatic BxPC3 and human ovarian A2780 cells. Migration is defined as the directed movement of cells on a substrate such as plastic plates occurring on 2D surfaces.

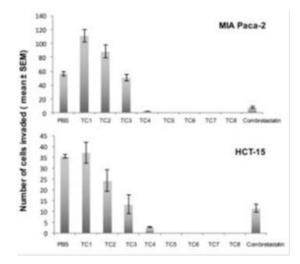
Results show that non-treated cells migrated faster to close the gap of a scratch in the cell monolayer than PRP treated cells. PRP significantly reduced cell migration of pancreatic BxPC3 cells and compared with control cells even enhanced the width of the wound.



Although the A2780 ovarian tumor cell line does not grow forming a homogeneous monolayer like BxPC3, it can be observed that PRP treatment significantly reduces the ability of the ovarian cells to migrate. Data showed significant cell migration inhibition after 24 hours and 48 hours of treatment with PRP compared to control cells.

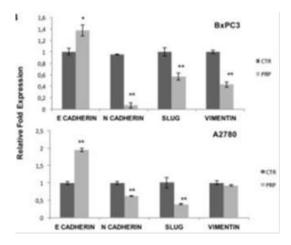
Secondly, we tested the inhibitory effect of the proenzyme formulation on cell invasion of colon and pancreatic tumor cells. Invasion is defined as cell movement through an extracellular 3D matrix. The principle of this assay is based on two medium containing chambers separated by a porous membrane through which cells transmigrate. Here, we tested different concentrations of PRP on MIA PaCa-2 pancreatic and HCT-15 colon human cancer cell lines. PRP showed a marked and significantly dose-dependent inhibition of invasion in both cell lines. Total inhibition of cell migration was achieved from PRP concentrations of T/C 0.015/0.093 mg/ml and so on with the other increasing concentrations tested.





Finally, to investigate whether the exposure of PRP has a potential regulation in the transcriptional machinery that drives EMT in cancer cells, expression of EMT genes were studied in BxPC3 pancreatic and A2780 ovarian human cancer cells. EMT markers in both BxPC3 and A2780 cells were affected by PRP treatment at T/C 0.07/0.42 mg/ml. Results show that PRP treatment increased the expression of E-Cadherin (0.4 fold) (p < 0.05), whilst reduced the expressions of N-cadherin, Slug and vimentin (0.9, 0.5 and 0.6 fold, respectively) (p < 0.01) in BxPC3 cells.

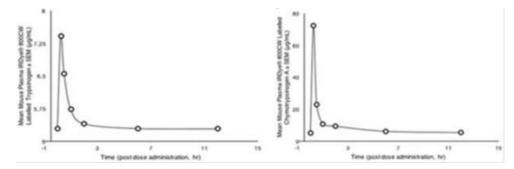
In addition, PRP significantly up-regulated the expression of E-Cadherin (0.9 fold) (p < 0.01) and significantly down-regulated the expression of N-cadherin and Slug (0.4 and 0.6 fold, respectively) (p < 0.01) and induced a slight, but not significant, decrease of vimentin expression in A2780 cells.



#### PRP pharmacokinetic study

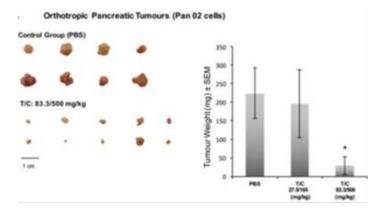
To evaluate the pharmacokinetics and organ distribution of trypsinogen and chymotrypsinogen, non-tumor bearing female athymic Nude-Foxn1nu mice were treated with IRDye® 800CW labeled trypsinogen (5 mg/kg) plus unlabeled trypsinogen (50 mg/kg), or IRDye® 800 CW labeled chymotrypsinogen (7 mg/kg) plus unlabeled Chymotrypsinogen (300 mg/kg). Animals were euthanized at specified time-points post-dose and plasma along with organ homogenates was prepared, then imaged via IVIS imaging system.

Fluorescence was measured in organ homogenates. Mice treated with labeled T, presented a fluorescence peak in all organs between 15 minutes and 2 hours post-dose. While mice treated with labeled C showed the maximum fluorescent emission between 15 minutes and 6 hours post-dose. For both highest readings were observed in the kidneys and liver. Maximum levels of both IRDye®800CW labeled trypsinogen and chymotrypsinogen A in mouse plasma occurred at 15 minutes post dose (7.5 and 72.2 jg/ml, respectively). Levels of both IRDye® 800CW labeled proenzymes decreased rapidly after this time.

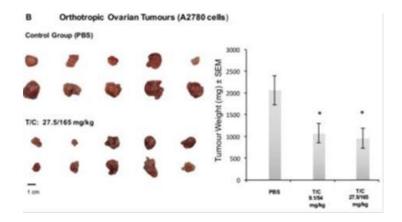


#### Anti-tumor efficacy of PRP in orthotropic mice models

The effect of the proenzyme formulation PRP at different doses on tumor weight in orthotopically implanted pancreatic and ovary tumors was assessed. In the pancreatic tumor control group, there was significant (\*P < 0.05) reduction in mean tumor weight in animals treated for 26 days with trypsinogen/chymotrypsinogen at 83.3/500 mg/kg (30.2 mg; 85.9% inhibition) compared with control (PBS; 214.8 mg), but not between trypsinogen/chymotrypsinogen at 27.5/165 mg/kg (196.5 mg; 8.5 % inhibition) and the control (as shown in the figure below).



Furthermore, ovary tumor-bearing mice (as shown in the figure below) showed a significant (p < 0.05) reduction in mean tumor weight in animals treated for 21 days with two different doses of trypsinogen/chymotrypsinogen, 9.1/54 mg/kg and 27.5/165 mg/kg, compared with control (PBS). The mean weight of control group tumors was 2062.2 mg while the treated groups presented a mean tumor weight of 1074.2 mg and 957.3 respectively, ranging in a 50% tumor inhibition (52% - 46%).



### The PRP Formulation

Oral pancreatic enzymes have been administered previously in a variety of circumstances and are in current clinical use in conditions where the pancreas is unable to produce sufficient enzymes for the digestion of food. A number of oral pancreatic enzyme products are presently approved in the U.S. for use in patients who do not produce enough pancreatic enzymes. Approved pancreatic enzyme products include Pancreaze<sup>TM</sup> from Johnson & Johnson, CREON® from Abbott Laboratories, and ULTRASE® from Axcan Pharma US.

PRP is a combination of two proenzymes, trypsinogen and chymotrypsinogen, specifically formulated within a specific ratio (1:6, as described above) designed to synergistically enhance their anti-cancer effects based on the mechanism of action. Patent protection for PRP has been secured in multiple jurisdictions, including the United States, and continues to be sought for similar compositions and mechanisms of action.

Oral enzymes have also been investigated previously for the treatment of cancer and, while generating encouraging results, their widespread use has been hampered by the very large quantities that have been considered necessary for effective treatment -130 or more tablets per day. The high dose used with oral delivery is considered necessary due to the oral enzymes being broken down in the stomach and duodenum, the first part of the small intestine and very little actually being absorbed into the general circulation. By administering a proenzyme parenterally, and using a specific proenzyme formulation, the normal breakdown of the enzymes when taken orally is avoided and the drug can potentially be absorbed into the general circulation intact. It is also suggested that proenzymes are resistant to inactivation by numerous protein digesting enzymes, like serpins, which are circulating in the blood. Together with our scientific consultants, we believe that the development of a parenteral proenzyme formulation will lead to improved efficacy in the treatment of cancer compared with oral enzyme preparations, and will substantially reduce the dose in comparison to that used previously for oral enzyme therapy for the treatment of cancer.

### **Target Indications**

The management of cancer differs widely, with a multitude of factors impacting the choice of treatment strategy. Some of those factors include:

- the type of tumor, usually defined by the tissue in the body from which it originated;
- the extent to which it has spread beyond its original location;
- the availability of treatments, driven by multiple factors including cost, drugs approved, local availability of suitable facilities, etc.;
- regional and geographic differences;

- whether the primary tumor is amenable to surgery, either as a potentially curative procedure, or as a palliative one; and
- the balance between potential risks and potential benefits from the various treatments and, probably most importantly, the patient's wishes.

For many patients with solid cancers, such as breast, ovarian, colorectal, lung and pancreatic cancer, surgery is frequently the first treatment option, often followed by first line chemotherapy with or without radiotherapy. While hopefully such procedures are curative, in many instances the tumor returns, and second line treatment strategies are chosen in an effort to achieve a degree of control over the tumor. In most instances, the benefit is temporary, and eventually the point is reached where the patient's tumor either fails to adequately respond to treatment, or the treatment has unacceptable toxicity which severely limits its usefulness.

Should the planned Phase I, II and III clinical trials confirm the efficacy of PRP, along with the favorable safety and tolerability profile suggested by pre-clinical studies conducted to date, we believe our product will have utility in a number of clinical situations including:

- in the early stage management of solid tumors, most likely as part of a multi-pronged treatment strategy in combination with existing therapeutic interventions;
- as a product that can be administered long term for patients following standard treatment approaches, such as surgery, or chemotherapy, in order to prevent or delay recurrence; and
- as a preventative measure for patients at risk of developing cancer based on genetic screening.

In the near term as part of our planned Phase I, II and III clinical trials, we plan to target patients with solid tumors, most likely ovarian and pancreatic, for whom other treatment options have been exhausted. This is a common approach by which most new drugs for cancer are initially tested. Once efficacy and safety has been demonstrated in this patient population, exploration of the potential utility of the drug in earlier stage disease can be undertaken, together with investigation of the drug's utility in other types of cancers, such as gastro-esophageal tumors, colon or rectal carcinoma might be conducted. A Phase II study in a back-up indication, such as advanced therapy refractant prostate cancer will also be considered. This indication is based on positive preclinical pharmacology studies.

#### **Development Strategy**

Our goal is to undertake early stage clinical development of PRP through to a significant value inflection point, where the commercial attractiveness of a drug in development, together with a greater likelihood of achieving market authorization, may attract potential interest from licensees seeking to acquire new products. Such value inflection points in the context of cancer drugs are typically at the point where formal, controlled clinical trials have demonstrated either 'efficacy' or 'proof of concept' – typically meaning that there is controlled clinical trial evidence that the drug is effective in the proposed target patient population, has an acceptable safety profile, and is suitable for further development. From a 'big picture' perspective, it is our intention to progress the development of our technology through the completion of our planned Phase IIa clinical trials and then to seek a licensee for further development beyond that point.

- As part of that commercial strategy, we will:
- continue research and development to build our existing intellectual property portfolio, and to seek new, patentable discoveries;
- seek to ensure all product development is undertaken in a manner that makes its products approvable in the major pharmaceutical markets, including the U.S., Europe, the UK, Australia and Japan;
- aggressively pursue the protection of our technology through all means possible, including patents in all major jurisdictions, and potentially trade secrets; and
- make strategic acquisitions to acquire new companies that have products or services that complement our future goals.

#### **Development Plan and Milestones**

PRP

We plan to progress PRP down a conventional early stage clinical development pathway for:

- regulatory and/or ethics approval to conduct a Phase Ib study, and submit it with the applicable government agency for approval; and
- Phase IIa multiple escalating dose studies to investigate the safety, tolerability, and pharmacokinetics of PRP administered intravenously to patients.

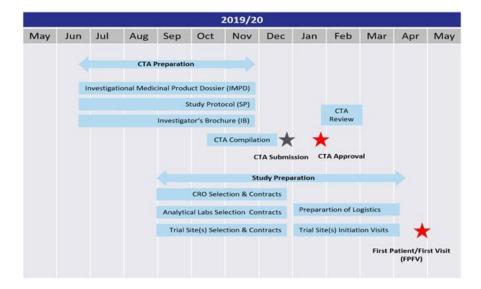
We are currently evaluating Australia, UK and Europe as the potential destination where we may commence the Phase Ib trial. In particular, we are closely evaluating Australia because of its research and development tax incentives, as well as a simplified regulatory environment. As part of such incentives, eligible companies conducting clinical trials in Australia may receive up to 43.5% "cash-back" benefit in the form of a refund of their qualified research and development costs and expenses. We are evaluating all options to conduct our planned clinical trials in the most cost-efficient manner, while striving to minimize dilution to our stockholders.

We anticipate reaching the Phase IIa proof of concept milestone in approximately three to four years, subject to regulatory approval in Europe, and the results from our research and development and licensing activities.

Our overhead and expenses are likely to increase from its current level as PRP progresses down the development pathway. This increase will be driven by the need to increase our internal resources in order to effectively manage our research and development activities.

#### Anticipated timelines

Below is the timeline and a detailed discussion of our anticipated milestones and steps that we plan to take in preparation for our planned Phase Ib clinical trial.



In fourth quarter of 2019 calendar year, we anticipate the submission of the Clinical Trial Application for PRP in a jurisdiction to be determined by us that would suit the best interests of the trial and our Company. We anticipate receiving approval of such application in the first calendar quarter of 2020. Following the clinical trial application, we plan to commence our Study Preparation, including CRO Selection and Contracts, Analytical Lab Selection Contracts and Trial Sites Selection and Contracts. In connection with the Clinical Trial Application, this product will be part of our Investigation Medicinal Product Dossier, Study Protocol and Investigator's Brochure. In the first half of 2020 calendar year, we hope to complete the Study Preparation with the Preparation of Logistics and Trial Sites Initiation Visits and complete our clinical trial application review.

Commencing in the first half of 2020 calendar year, we intend to initiate a Phase Ib study in advanced cancer patients with solid tumors and the anticipated costs will be approximately \$6.5 million. We will need to raise additional financing to fund our planned Phase I, II and III clinical trials and for working capital.

#### **Financial Objectives**

Multiple factors, many of which are outside of our control, can impact our ability to achieve our target objectives within the planned time and budgetary constraints. Subject to these caveats, our objective is to complete our planned Phase IIa study for PRP within the proposed budget.

#### **Corporate Strategy**

We primarily outsource services, skills and expertise to third parties as required to achieve our scientific and corporate objectives. As the business grows and gains more personnel, outsourcing will continue to be the preferred model, where fixed and variable costs are carefully managed on a project-by-project basis. This means our research and development activities are carried out by third parties. Additional third parties with specific expertise in research, compound screening and manufacturing (including raw material suppliers) have been contracted as required.

Our initial focus is to organize, coordinate and finance the various parts of our drug development pipeline. New personnel will be carefully introduced into our Company over a period of time as our research and development activities expand. They will have specific expertise in product development, manufacture and formulation, regulatory affairs, toxicology, clinical operations and business development (including intellectual property management, licensing and other corporate activities).



In the first instance, additional clinical management and development expertise is likely to be required for our lead product. Therefore, we anticipate an increase in employees in order to effectively manage our contractors as the projects progress down the development pathway.

This outsourcing strategy is common in the biotechnology sector, and is an efficient way to obtain access to the necessary skills required to progress a project, in particular as the required skills change as the project progresses from discovery, through manufacturing and non-clinical development and into clinical trials. We anticipate that we will continue to use this model, thereby retaining the flexibility to contract in the appropriate resource as and when required.

We intend to seek and identify potential licensing partners for our product candidates as they progress through the various development stages, reaching certain milestones and value inflection points. If a suitable licensee is identified, a potential licensing deal could consist of payments for certain milestones, plus royalties from future sales if the product is able to receive approval from the relevant regulatory authorities where future product sales are targeted. We intend to seek and identify potential licensees based on the initial efficacy data from Phase II clinical trials. To accomplish this objective, we have commenced discussions with potential partners in our current preclinical phase of development.

As part of our overall expansion strategy, from time to time, we investigate potential intellectual property acquisition opportunities to expand our product portfolio. While our initial focus is on the development of PRP as the lead product candidate, potential product candidates may also be considered for future preclinical and clinical development. These potential opportunities have arisen from other research and development organizations, which either own existing intellectual property or are currently developing new intellectual property, which may be of interest to us. These opportunities are possible new cancer treatments that are potentially less toxic than existing treatment approaches and are able to fill an existing gap in the treatment process, such as a systemic de-bulking method which could reduce the size and threat of metastases to a more manageable level for late stage cancer patients. We believe these potential treatment approaches will be complementary to existing treatment regimens and our existing product candidate, PRP. No formal approaches have been made at this stage and it is unknown whether we will engage in this discussion in the near future. However, we remain hopeful that as PRP progresses further down the development pathway, future opportunities may arise to use the expertise of our management and scientific personnel for future prospective research and development projects.

#### **Current Operations**

We are at a pre-revenue stage. We do not know when, if ever, we will be able to commercialize our products and begin generating revenue. We are focusing our efforts on organizing, coordinating and financing the various aspects of the drug research and development program outlined earlier in this document. In order to commercialize our products, we must complete preclinical development, Phase Ib, IIa and IIb clinical trials in Europe, the U.S., United Kingdom, Australia or elsewhere, and satisfy the applicable regulatory authority that PRP is safe and effective. If the results from the Phase II trials are convincing, we will seek conditional approval from the regulatory authorities sooner. Therefore, from the time we commence clinical trials, we estimate that this will take approximately three to four years if we seek conditional approval upon completion of Phase II trials, or up to seven years if we determine that Phase III trials are needed. As described previously, when we advance our development projects sufficiently down the development pathway and achieve a major increase in value, such as obtaining interim efficacy data from Phase II clinical trials, we will seek a suitable licensing partner to complete the remaining development activities, obtain regulatory approval and market the product.

#### **Current Therapies**

We are developing a therapeutic solution for the treatment of patients with advanced stages of cancer targeting solid tumors, which is cancer that originates in organs or tissues other than bone marrow or the lymph system. Common cancer types classified as solid tumors include lung, colorectal, ovarian cancer, pancreatic cancer and liver cancers. In each of these indications, there is a large market opportunity to capitalize on the limitations of current therapies.

Current therapeutic options for the treatment of cancer offer, at most, a few months of extra life or tumor stabilization. Some experts believe that drugs that kill most tumor cells do not affect cancer stem cells, which can regenerate the tumor (e.g. chemotherapy). Studies are revealing the genetic changes in cells that cause cancer and spur its growth. This research is providing scientific researchers with many potential targets for drugs. Tumor cells, however, can develop resistance to drugs.

#### **Limitations of Current Therapies**

PRP was developed because of the limitation of current cancer therapies. While surgery is often safe and effective for early stage cancer, many standard therapies for late stage cancer urgently need improvement; current treatments generally provide modest benefits, and frequently cause significant adverse effects. Our focus is to provide oncologists and their patients with therapies for metastatic cancer which are more effective than current therapies, and which have a substantially reduced side effect profile.

While progress has been made within the oncology sector in developing new treatments, the overall cancer death rate has only improved by 7% over the last 30 years. Most of these new treatments have some limitations, such as:

- significant toxic effects;
- expense; and
- limited survival benefits.

We believe that our treatment will provide a competitive advantage over the following treatments:

- Chemotherapeutics: Side effects from chemotherapy can include pain, diarrhea, constipation, mouth sores, hair loss, nausea and vomiting, as well as blood-related side effects, which may include a low cell count of infection fighting white blood cells (neutropenia), low red blood cell count (anemia), and low platelet count (thrombocytopenia). Our goal is to demonstrate that our treatment will be more effective than chemotherapeutic and hormonal therapies with fewer side effects.
- Targeted therapies: The most common type is multi-targeted kinase inhibitors (molecules which inhibit a specific class of enzymes called kinases). Common side effects include fatigue, rash, hand-foot reaction, diarrhea, hypertension and dyspnoea (shortness of breath). Furthermore, tyrosine kinases inhibited by these drugs appear to develop resistance to inhibitors. While the clinical findings with PRP are early and subject to confirmation in future clinical trials, no evidence has yet been observed of the development of resistance by the cancer to PRP.
- Monoclonal antibodies: Development of monoclonal antibodies is often difficult due to safety concerns. Side effects that are most common include skin and
  gastro-intestinal toxicities. For example, several serious side effects from Avastin, an anti-angiogenic cancer drug, include gastrointestinal perforation and
  dehiscence (e.g. rupture of the bowel), severe hypertension (often requiring emergency treatment) and nephrotic syndrome (protein leakage into the urine). Antibody
  therapy can be applied to various cancer types, but can also be limited to certain genetic sub populations in many instances.
- Immunotherapy: There is a long history of attempts to develop therapeutic cancer vaccines to stimulate the body's own immune system to attack cancer cells. While these products generally do not have the poor safety profile of standard therapeutic approaches, only a relatively small number of them are FDA-approved and available as compared to the number of patients diagnosed with cancer. Furthermore, only a relatively small number of the patient population is eligible to receive and subsequently respond to treatment, as defined by preventing tumor growth.



#### License Agreements

We previously sponsored a collaborative research project at Bath University to investigate the cellular and molecular mechanisms underlying the potential clinical approach of our proprietary proenzyme formulation. As a result of this undertaking, we entered into a Commercialization Agreement with University of Bath (UK), dated November 12, 2009 (the "Commercialization Agreement"), where, initially, we held an exclusive license with Bath University, and where we and Bath University co-owned the intellectual property relating to our proenzyme formulations. The Commercialization Agreement originally provided for Bath University to assign the Patents (as defined therein) to Propanc in certain specified circumstances, such as successful completion of a clinical trial and commencement of a Phase II (Proof of Concept) clinical trial.

On June 14, 2012, Propanc and Bath University agreed to an earlier assignment to us of the patents pursuant to an Assignment and Amendment Deed, on the proviso that Bath University retains certain rights arising from the Commercialization Agreement, as follows:

- Bath University reserves for itself (and its employees and students and permitted academic sub-licensees with respect to research use) the non-exclusive, irrevocable, worldwide, royalty free right to use the patents for research use;
- The publication rights of Bath University specified in the contract relating to the original research made between the parties with an effective date of July 18, 2008 shall continue in force;
- Propanc shall pay to Bath University a royalty of two percent of any and all net revenues;
- Propanc shall use all reasonable endeavors to develop and commercially exploit the patents for the mutual benefit of Bath University and Propanc to the maximum
  extent throughout the covered territory and in any additional territory and to obtain, maintain and/or renew any licenses or authorizations that are necessary to enable
  such development and commercial exploitation. Without prejudice to the generality of the foregoing, Propanc shall comply with all relevant regulatory requirements
  in respect of its sponsoring and/or performing clinical trials in humans involving the administration of a product or materials within a claim of the patents; and
- Propanc shall take out with a reputable insurance company and maintain liability insurance coverage prior to the first human trials.

In consideration of such assignment, we agreed to pay royalties of 2% of net revenues to Bath University. Additionally, we agreed to pay 5% of each and every license agreement subscribed for. The contract is cancellable at any time by either party. To date, no amounts are owed under the agreement.

We continue to learn the properties of proenzymes with the long-term aim of screening new compounds for development. We anticipate engaging in future discussions with several technology companies who are progressing new developments in the oncology field as potential additions to our product line. Initially targeting the oncology sector, our focus is to identify and develop novel treatments that are highly effective targeted therapies, with few side effects as a result of toxicity to healthy cells.

#### **Intellectual Property**

We have filed multiple patent applications relating to our lead product, PRP. The first application was filed in October 2010 in each of the countries listed in the table below. This application has been granted and remains in force in the United States, Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, Switzerland, Liechtenstein, Turkey, United Kingdom, Australia, China, Japan, Indonesia, Israel, New Zealand, Singapore, Malaysia, South Africa, Mexico, Republic of Korea and India. In Brazil and Canada, the patent application remains under examination.

In 2016 and 2017 we filed other patent applications, as indicated below. Three applications were filed under the PCT. The PCT assists applicants in seeking patent protection by filing one international patent application under the PCT, which allows the applicants to seek protection for an invention in over 150 countries. Once national or regional applications are filed, the application is placed under the control of the national or regional patent offices, as applicable, in what is called the national or regional phase. One PCT application, filed in November 2016, entered the national phase in July 2018 in each of the countries listed in the table below. A second application filed in January 2017 entered the national phase commencing July 2018. A third application filed in April 2017 entered the national phase in October 2018.

<u>No.</u> 1.	<b>Title</b> A pharmaceutical composition for treating cancer comprising trypsinogen and/or chymotrypsinogen and an active agent selected from a selenium compound, a vanilloid compound and a cytoplasmic reduction agent.	Country USA, Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, Switzerland, Liechtenstein, Turkey, United Kingdom, Australia, China, Japan, Indonesia, Israel, New Zealand, Malaysia, Singapore,	<u>Case Status</u> Granted	Date Filed Oct-22-2010
		Malaysia, South Africa, Mexico, Republic of Korea and India		
		Brazil and Canada	Under Examination	
			Divisional applications filed and under examination in USA, Mexico and China	
2.	Proenzyme composition	Australia, Canada, China, Europe, Hong Kong, India, Indonesia, Israel, Japan, Malaysia, New Zealand, Singapore, South Africa and USA	Application filed and pending	Nov-11-2016
3.	Cancer Treatment	Australia, Canada, China, Europe, Hong Kong, Israel, Japan, Malaysia, New Zealand, Singapore and USA	Application filed and pending	Jan-27-2017
4.	Composition of proenzymes for cancer treatment	Australia, China, Europe, Japan, and USA	Application filed and pending	Apr-12-2017

Further patent applications are expected to be filed to capture and protect additional patentable subject matter based on our field of technology relating to pharmaceutical compositions of proenzymes for treating cancer.

The basis of our intellectual property protection will be built around the following elements:

- Method of use: Understanding the mechanism of action of the PRP proenzyme formulations, enabling the identification of new molecular targets, potential new therapeutic compounds and identification of new formulations that are adapted to enhance activity.
- Formulation: We have developed an enhanced formulation containing the proenzyme trypsinogen in combination with at least one of two types of identified compounds considered effective for providing synergistic enhancement of the proenzyme based formulations. A patentability assessment, based on an international prior art search, has indicated that strong potential exists for successfully obtaining patent claims covering the formulation.
- Composition of Matter: Synthetic recombinant proteins designed to improve the quality, safety and performance of proenzymes used in the proposed formulations form part of the research and development program.

#### **Regulatory Matters**

#### United States

Government oversight of the pharmaceutical industry is usually classified into pre-approval and post-approval categories. Most of the therapeutically significant innovative products marketed today are the subject of New Drug Applications ("NDA"). Preapproval activities, based on these detailed applications, are used to assure the product is safe and effective before marketing. In the United States, The Center for Drug Evaluation and Research ("CDER"), is the FDA organization responsible for over-the-counter and prescription drugs, including most biological therapeutics, and generic drugs.

Before approval, the FDA may inspect and audit the development facilities, planned production facilities, clinical trials, institutional review boards and laboratory facilities in which the product was tested in animals. After the product is approved and marketed, the FDA uses different mechanisms for assuring that firms adhere to the terms and conditions of approval described in the application and that the product is manufactured in a consistent and controlled manner. This is done by periodic unannounced inspections of production and quality control facilities by FDA's field investigators and analysts.

#### Federal Food, Drug and Cosmetic Act and Public Health Service Act

Prescription drug and biologic products are subject to extensive pre- and post-market regulation by the FDA, including regulations that govern the testing, manufacturing, safety, efficacy, labelling, storage, record keeping, advertising and promotion of such products under the Federal Food, Drug and Cosmetic Act, the Public Health Service Act, and their implementing regulations. The process of obtaining FDA approval and achieving and maintaining compliance with applicable laws and regulations requires the expenditure of substantial time and financial resources. Failure to comply with applicable FDA or other requirements may result in refusal to approve pending applications, a clinical hold, warning letters, civil or criminal penalties, recall or seizure of products, partial or total suspension of production or withdrawal of the product from the market. FDA approval is required before any new drug or biologic, including a new use of a previously approved drug, can be marketed in the United States. All applications for FDA approval must contain, among other things, information relating to safety and efficacy, stability, manufacturing, processing, packaging, labelling and quality control.

#### New Drug Applications ("NDAs")

The FDA's NDA approval process generally involves:

- Completion of preclinical laboratory and animal testing in compliance with the FDA's good laboratory practice, or GLP, regulations;
- Submission to the FDA of an investigational new drug ("IND") application for human clinical testing, which must become effective before human clinical trials may begin in the United States;
- Performance of adequate and well-controlled human clinical trials to establish the safety, purity and potency of the proposed product for each intended use;

- Satisfactory completion of an FDA pre-approval inspection of the facility or facilities at which the product is manufactured to assess compliance with the FDA's
  "current good manufacturing practice" ("CGMP") regulations; and
- Submission to and approval by the FDA of a NDA.

The preclinical and clinical testing and approval process requires substantial time, effort and financial resources, and we cannot guarantee that any approvals for our product candidates will be granted on a timely basis, if at all. Preclinical tests include laboratory evaluation of toxicity and immunogenicity in animals. The results of preclinical tests, together with manufacturing information and analytical data, are submitted as part of an IND application to the FDA. The IND automatically becomes effective 30 days after receipt by the FDA, unless the FDA raises concerns or questions about the conduct of the clinical trial, including concerns that human research subjects will be exposed to unreasonable health risks. In such a case, the IND sponsor and the FDA must resolve any outstanding concerns before clinical trials can begin. Our submission of an IND may not result in FDA authorization to commence clinical trials. A separate submission to an existing IND must also be made for each successive clinical trial conducted during product development. Further, an independent institutional review board ("IRB") covering each medical center proposing to conduct clinical trials must review and approve the plan for any clinical trial before it commences at that center and it must monitor the study until completed. The FDA, the IRB or the sponsor may suspend a clinical trial at any time on various grounds, including a finding that the subjects or patients are being exposed to an unacceptable health risk. Clinical testing also must satisfy extensive "good clinical practice" ("GCP") regulations, which include requirements that all research subjects provide informed consent and that all clinical studies be conducted under the supervision of one or more qualified investigators.

For purposes of an NDA submission and approval, human clinical trials are typically conducted in the following sequential phases, which may overlap:

- Phase I: Initially conducted in a limited population to test the product candidate for safety and dose tolerance;
- Phase II: Generally conducted in a limited patient population to identify possible adverse effects and safety risks, to determine the initial efficacy of the product for
  specific targeted indications and to determine optimal dosage. A Phase IIa trial is a non-pivotal, exploratory study that assesses biological activity as its primary
  endpoint. A Phase IIb trial is designed as a definite dose finding study with efficacy as the primary endpoint. Multiple Phase II clinical trials may be conducted by
  the sponsor to obtain information prior to beginning larger and more extensive Phase III clinical trials;
- Phase III: Commonly referred to as pivotal studies. When Phase II evaluations demonstrate that a dose range of the product is effective and has an acceptable safety profile, Phase III clinical trials are undertaken in large patient populations to further evaluate dosage, to provide substantial evidence of clinical efficacy and to further test for safety in an expanded and diverse patient population at multiple, geographically-dispersed clinical trial sites. Generally, replicate evidence of safety and effectiveness needs to be demonstrated in two adequate and well-controlled Phase III clinical trials of a product candidate for a specific indication. These studies are intended to establish the overall risk/benefit ratio of the product and provide adequate basis for product labelling; and
- Phase IV: In some cases, the FDA may condition approval of a NDA on the sponsor's agreement to conduct additional clinical trials to further assess the product's safety, purity and potency after NDA approval. Such post-approval trials are typically referred to as Phase IV clinical trials.

Progress reports detailing the results of the clinical studies must be submitted at least annually to the FDA and safety reports must be submitted to the FDA and the investigators for serious and unexpected adverse events. Concurrent with clinical studies, sponsors usually complete additional animal studies and must also develop additional information about the product and finalize a process for manufacturing the product in commercial quantities in accordance with CGMP requirements. The manufacturing process must be capable of consistently producing quality batches of the product candidate and, among other things, the manufacturer must develop methods for testing the identity, strength, quality and purity of the final product. Moreover, appropriate packaging must be selected and tested and stability studies must be conducted to demonstrate that the product candidate does not undergo unacceptable deterioration over its shelf life.

The results of product development, preclinical studies and clinical trials, along with the aforementioned manufacturing information, are submitted to the FDA as part of a NDA. NDA's must also contain extensive manufacturing information. Under the Prescription Drug User Fee Act ("PDUFA"), the FDA agrees to specific goals for NDA review time through a two-tiered classification system, Standard Review and Priority Review. Standard Review is applied to products that offer at most, only minor improvement over existing marketed therapies. Standard Review NDAs have a goal of being completed within a ten-month timeframe, although a review can take significantly longer. A Priority Review designation is given to products that offer major advances in treatment, or provide a treatment where no adequate therapy exists. A Priority Review takes the FDA six months to review a NDA. It is likely that our product candidates will be granted Standard Reviews. The review goal and recommendation as to whether the application should be approved. The FDA may refer the application of an advisory committee, but it generally follows such recommendations.

The FDA may deny approval of a NDA if the applicable regulatory criteria are not satisfied, or it may require additional clinical data or additional pivotal Phase III clinical trials. Even if such data is submitted, the FDA may ultimately decide that the NDA does not satisfy the criteria for approval. Data from clinical trials is not always conclusive and the FDA may interpret data differently than Propanc. Once issued, product approval may be withdrawn by the FDA if ongoing regulatory requirements are not met or if safety problems occur after the product reaches the market. In addition, the FDA may require testing, including Phase IV clinical trials, Risk Evaluation and Mitigation Strategies ("REMS"), and surveillance programs to monitor the effect of approved products that have been commercialized, and the FDA has the power to prevent or limit further marketing of a product based on the results of these post-marketing programs. Products may be marketed only for the approved indications and in accordance with the provisions of the approved label. Further, if there are any modifications to the drug, including changes in indications, labelling or manufacturing processes or facilities, approval of a new or supplemental NDA may be required, which may involve conducting additional preclinical studies and clinical trials.

#### Other U.S. Regulatory Requirements

After approval, products are subject to extensive continuing regulation by the FDA, which include company obligations to manufacture products in accordance with GMP, maintain and provide to the FDA updated safety and efficacy information, report adverse experiences with the product, keep certain records, submit periodic reports, obtain FDA approval of certain manufacturing or labeling changes and comply with FDA promotion and advertising requirements and restrictions. Failure to meet these obligations can result in various adverse consequences, both voluntary and FDA-imposed, including product recalls, withdrawal of approval, restrictions on marketing and the imposition of civil fines and criminal penalties. In addition, later discovery of previously unknown safety or efficacy issues may result in restrictions on the product, manufacturer or NDA holder.

Propanc, and any manufacturers of our products, are required to comply with applicable FDA manufacturing requirements contained in the FDA's GMP regulations. GMP regulations require, among other things, quality control and quality assurance as well as the corresponding maintenance of records and documentation. The manufacturing facilities for our products must meet GMP requirements to the satisfaction of the FDA pursuant to a pre-approval inspection before Propanc can use them to manufacture products. Propanc and any third-party manufacturers are also subject to periodic inspections of facilities by the FDA and other authorities, including procedures and operations used in the testing and manufacture of our products to assess our compliance with applicable regulations.

With respect to post-market product advertising and promotion, the FDA imposes complex regulations on entities that advertise and promote pharmaceuticals, which include, among others, standards for direct-to-consumer advertising, promoting products for uses or in patient populations that are not described in the product's approved labeling (known as "off-label use"), industry-sponsored scientific and educational activities and promotional activities involving the Internet. Failure to comply with FDA requirements can have negative consequences, including adverse publicity, enforcement letters from the FDA, mandated corrective advertising or communications with doctors and civil or criminal penalties. Although physicians may prescribe legally available drugs for off-label uses, manufacturers may not market or promote such off-label uses.

Changes to some of the conditions established in an approved application, including changes in indications, labeling, or manufacturing processes or facilities, require submission and FDA approval of a new NDA or NDA supplement before the change can be implemented. A NDA supplement for a new indication typically requires clinical data similar to that in the original application, and the FDA uses the same procedures and actions in reviewing NDA supplements as it does in reviewing a NDA.

Adverse event reporting and submission of periodic reports is required following FDA approval of a NDA. The FDA also may require post-marketing testing, known as Phase IV testing, risk mitigation strategies and surveillance to monitor the effects of an approved product or to place conditions on an approval that could restrict the distribution or use of the product.

#### **Orphan Drug Designation**

In June 2017, we were notified by the FDA that PRP had been granted orphan drug designation for the treatment of pancreatic cancer. Orphan drug designation may be granted by the FDA when a rare disease or condition is implicated and a potential treatment qualifies under the Orphan Drug Act and applicable FDA regulations. This qualifies us for various developmental incentives, including protocol assistance, the potential for research grants, the waiver of future application fees, and tax credits for clinical testing if we choose to host future clinical trials in the United States.

In October 2017, we submitted a request for a second orphan drug designation for PRP, this time for ovarian cancer.

On November 2, 2017, we were notified by the FDA that our request was not granted. The Office of Orphan Products Development ("OOPD") stated that complete prevalence is used as a measure of disease in ovarian cancer, as this reflects the number of women who have been diagnosed with disease and may be eligible for treatment with the proposed therapy. Therefore, on the date of the submission of our application, the OOPD estimated that the prevalence of ovarian cancer was 228,110 cases. Since the prevalence exceeds the threshold of 200,000 to qualify for orphan drug designation, they could not grant our request. We may consider resubmitting our application if we can identify a suitable sub population in ovarian cancer, which may meet the target threshold.

#### **European Union**

In addition to regulations in the United States, we will be subject to a variety of foreign regulations governing clinical trials, commercial sales and distribution of our products. Whether or not we obtain FDA approval for a product, we must obtain approval of a product by the comparable regulatory authorities of foreign countries before we can commence clinical trials or market our product in those countries. The approval process varies from country to country and the time may differ than that required for FDA approval. The requirements governing the conduct of clinical trials, product licensing, pricing and reimbursement vary greatly from country to country. Despite these differences, the clinical trials will be conducted according to international standards such as Good Clinical Practice (GCP), Good Manufacturing Practice (GMP) and Good Laboratory Practice (GLP), which is recognized by each foreign country under the International Conference of Harmonization (ICH) Guidelines. We will conduct our trials in each foreign jurisdiction according to these standards, undertaking a First-In-Human (FIH) Phase I study in patients with advanced solid tumors, evaluating the safety, pharmacokinetics, and anti-tumor efficacy of PRP. This will be followed by two Phase II studies evaluating the efficacy and safety of PRP. To ensure harmonization between the jurisdictions, we intend to conduct regulatory meetings in the country where trials are conducted, as well as the FDA and European Medicines Agency. A pre-IND (Investigational New Drug) meeting will be held with the FDA once initial patient data has been collected from the FIH study to ensure acceptability of future planned Phase II trials.

Under European Union regulatory systems, we must submit and obtain authorization for a clinical trial application in each member state in which we intend to conduct a clinical trial. After we have completed clinical trials, we must obtain marketing authorization before it can market its product. We must submit applications for marketing authorizations for oncology products under a centralized procedure. The centralized procedure provides for the grant of a single marketing authorization that is valid for all European Union member states. The European Medicines Agency (the "EMA") is the agency responsible for the scientific evaluation of medicines that are to be assessed via the centralized procedure.



#### UK

On June 23, 2016, the UK government held a referendum to gauge voters' support to remain or leave the European Union. The referendum resulted in 51.9% of UK voters in favor of leaving the European Union, commonly referred to as "Brexit." On March 29, 2017, the UK invoked Article 50 of Lisbon Treaty to initiate complete withdrawal from the European Union by March 30, 2019. Currently, the center for the EMA is based in London but the European Union intends to relocate the center to another city.

The impact of Brexit on the drug approval process in the UK is uncertain, which could significantly impact Propanc as we may elect to conduct our clinical trials for PRP in the UK. Companies based in the UK and operating in the drug industry are urging the European Union and the UK to reach an agreement to harmonize the regulatory process once the UK officially exits the European Union. We hope to commence our Phase IIa trials in 2021, and we are hopeful that there will be greater clarity on the regulatory process for drug approvals in UK in the near future.

#### Australia

In Australia, the relevant regulatory body responsible for the pharmaceutical industry is the Therapeutics Goods Administration (the "TGA"). Prescription medicines are regulated under the Therapeutic Goods Act 1989. Under the Therapeutic Goods Act, the Therapeutic Goods Administration evaluates new products for quality, safety and efficacy before being approved for market authorization, according to similar standards employed by the FDA and EMA in the United States and European Union, respectively. However, receiving market authorization in one or two regions does not guarantee approval in another.

#### Third-Party Payor Coverage and Reimbursement

Although none of our product candidates have been commercialized for any indication, if they are approved for marketing, commercial success of our product candidates will depend, in part, upon the availability of coverage and reimbursement from third-party payors at the federal, state and private levels. In addition, in many countries outside the United States, a drug must be approved for reimbursement before it can be approved for sale in that country.

Eligibility for reimbursement does not imply that any drug will be paid for in all cases or at a rate that covers our costs, including research, development, manufacture, sale and distribution. Interim reimbursement levels for new drugs, if applicable, may also not be sufficient to cover costs and may not be made permanent. Reimbursement rates may vary according to the use of the drug and the clinical setting in which it is used, may be based on reimbursement levels already set for lower cost drugs and may be incorporated into existing payments for other services. Net prices for drugs may be reduced by mandatory discounts or rebates required by government healthcare programs or private payors and by any future relaxation of laws that presently restrict imports of drugs from countries where they may be sold at lower prices than in the United States. Third-party payors often rely upon Medicare coverage policy and payment limitations in setting their own reimbursement policies.

In many countries outside the United States, a drug must be approved for reimbursement before it can be approved for sale in that country. Approval by the FDA does not ensure approval by regulatory authorities in other countries or jurisdictions, and approval by one foreign regulatory authority does not ensure approval by regulatory authorities in other foreign countries or by the FDA. The foreign regulatory approval process may include all of the risks associated with obtaining FDA approval. We may not obtain foreign regulatory approvals on a timely basis, if at all. We may not be able to file for regulatory approvals and may not receive necessary approvals to commercialize our products in any foreign market.

#### Marketing Approvals, Pricing and Reimbursement Regulations

The regulations that govern marketing approvals, pricing and reimbursement for new drug products vary widely from country to country. In the United States, recently passed legislation may significantly change the approval requirements in ways that could involve additional costs and cause delays in obtaining approvals. Some countries require approval of the sale price of a drug before it can be marketed. In many countries, the pricing review period begins after marketing or product licensing approval is granted. In some foreign markets, prescription pharmaceutical pricing remains subject to continuing governmental control even after initial approval is granted.

Government authorities and third-party payors, such as private health insurers and health maintenance organizations, decide which medications they will pay for and establish reimbursement levels. A primary trend in the U.S. healthcare industry and elsewhere is cost containment. Government authorities and third-party payors have attempted to control costs by limiting coverage and the amount of reimbursement for particular medications. Increasingly, third-party payors are requiring that drug companies provide them with predetermined discounts from list prices and are challenging the prices charged for medical products.

#### **Other Regulations**

We are also subject to numerous federal, state and local laws relating to such matters as safe working conditions, manufacturing practices, environmental protection, fire hazard control, and disposal of hazardous or potentially hazardous substances. We may incur significant costs to comply with such laws and regulations now or in the future.

#### Competition

The biotechnology and pharmaceutical industries are characterized by continuing technological advancement and significant competition. While we believe that our technology platforms, product candidates, know-how, experience and scientific resources provide us with competitive advantages, we face competition from major pharmaceutical and biotechnology companies, academic institutions, governmental agencies and public and private research institutions, among others. Any product candidates that we successfully develop and commercialize will compete with existing therapies and new therapies that may become available in the future. Key product features that would affect our ability to effectively compete with other therapeutics include the efficacy, safety and convenience of our products. The level of generic competition and the availability of reimbursement from government and other third-party payers will also significantly impact the pricing and competitiveness of our products. Our competitors also may obtain FDA or other regulatory approval for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market.

Many of our competitors have significantly greater financial resources and expertise in research and development, manufacturing, preclinical testing, conducting clinical trials, obtaining regulatory approvals and marketing approved products than we do. Smaller or early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These competitors also compete with us in recruiting and retaining qualified scientific and management personnel and establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs.

#### Employees

As of October 2, 2019, we have one full-time employee and two part-time employees. In addition to our employees, we engage key consultants and utilize the services of independent contractors to perform various services on our behalf. Some of our executive officers and directors are engaged in outside business activities that we do not believe conflict with our business. Over time, we may be required to hire additional employees or engage independent contractors to execute various projects that are necessary to grow and develop our business. These decisions will be made by our officers and directors, if and when appropriate.

#### **Our Corporate Information**

Our principal executive office is located at 302, 6 Butler Street, Camberwell, VIC, 3124 Australia.

#### **Available Information**

Copies of our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and other documents that we will file with or furnish to the SEC will be available free of charge by sending a written request to our Corporate Secretary at our corporate headquarters. Additionally, the documents we file with the SEC are or will be available free of charge at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Other information on the operation of the Public Reference Room may be obtained by calling the SEC at (800) SEC-0330. The SEC maintains a website that contains reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. The SEC's website is <u>www.sec.gov</u>.

We maintain a corporate website at <u>www.propanc.com</u>. You will be able to access our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports, proxy statements and other information to be filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act with the SEC free of charge at our website as soon as reasonably practicable after such material will be electronically filed with, or furnished to, the SEC. The information contained in, or that can be accessed through, our website is not part of this Annual Report.

#### Item 1A. Risk Factors.

You should carefully consider the risks described below, together with all of the other information included in this Annual Report, before deciding whether to invest in our common stock. The occurrence of any of the risks described below could have a material adverse effect on our business, financial condition, results of operations and future growth prospects. In these circumstances, the market price of our common stock could decline, and you may lose all or part of your investment.

#### RISKS RELATED TO OUR FINANCIAL CONDITION AND OUR NEED FOR ADDITIONAL CAPITAL

# Our independent registered public accounting firm has expressed concerns about our ability to continue as a going concern. Our ability to continue as a going concern is in substantial doubt absent obtaining adequate new debt or equity financings.

The report of our independent registered public accounting firm expresses concern about our ability to continue as a going concern based on the absence of revenues, recurring losses from operations and our need for additional financing to fund all of our operations. Working capital limitations continue to impinge on our day-to-day operations, thus contributing to continued operating losses. For the fiscal years ended June 30, 2019 and June 30, 2018, we had net losses of \$5,758,369 and \$7,039,155, respectively. Further, as of June 30, 2019, we had \$2,394 in cash and had an accumulated deficit of \$51,041,047.

Based upon our current business plan, we will need considerable cash investments to have the opportunity to be successful. Our capital requirements and cash needs are significant and continuing. We can provide no assurance that we will be able to generate a sufficient amount of revenue, if any, from our business in order to achieve profitability. It is not possible at this time for us to predict with assurance the potential success of our business. The revenue and income potential of our proposed business and operations are unknown. If we cannot continue as a viable entity, we may be unable to continue our operations and you may lose some or all of your investment in our common stock.

# We have incurred significant losses since our inception. We expect to incur significant losses for the foreseeable future and may never achieve or maintain profitability.

Since inception, we have incurred significant operating losses. Our net loss was \$5,758,369 and \$7,039,155, respectively, for the fiscal years ended June 30, 2019 and June 30, 2018. As of June 30, 2019, we had a deficit accumulated during the development phase of \$51,041,047. To date, we have not generated any revenues and have financed most of our operations with funds obtained from private financings.

Since October 2007, we have devoted substantially all of our efforts to research and development of our product candidates, particularly PRP, and efforts to protect our intellectual property. Most recently, from January-February 2016, and October 2016-April 2017, we have contracted with third parties to perform a number of laboratory studies and dose range finding studies designed to examine the anti-cancer effects of PRP and prepare for human clinical trials. Since mid-2017, we developed a suitable manufacturing process for each active drug substance in the PRP formulation, capable of producing a full scale GMP manufacture of PRP for human trials. We were granted Orphan Drug Designation status from the FDA for PRP for the treatment of pancreatic cancer. In March 2018, a scientific advice meeting was conducted with the MHRA (Medicines and Healthcare Products Regulatory Agency) UK, to assist with preparation of our first Clinical Trial Application (CTA). We expect that it will be many years, if ever, before we have a product candidate ready for commercialization. We expect to incur significant expenses and increasing operating losses for the foreseeable future if and as we progress PRP into clinical trials, continue our research and development, seek regulatory approvals, establish or contract for a sales and marketing infrastructure, maintain and expand our intellectual property portfolio, and add personnel.

To become profitable, we must develop and eventually commercialize PRP or some other product with significant market potential. This will require us to successfully complete clinical trials, obtain market approval and market and sell PRP or whatever other product that we obtain approval for. We might not succeed in any one or a number of these activities, and even if we do, we may never generate revenues that are significant enough to achieve profitability. Our failure to become and remain profitable would decrease our value and could impair our ability to raise capital, maintain our research and development efforts, expand our business or continue our operations.

#### As an early stage company, it may be difficult for you to evaluate the success of our business to date and to assess our future viability.

Despite having been founded in 2007, we remain an early-stage company. We commenced active operations in the second half of 2010. Our operations to date have been mainly limited to establishing our research programs, particularly PRP, building our intellectual property portfolio and deepening our scientific understanding of our product development. We have not yet initiated, let alone demonstrated any ability to successfully complete, any clinical trials, including large-scale, pivotal clinical trials, obtain marketing approvals, manufacture a commercial scale product, or arrange for a third party to do so on our behalf, or conduct sales and marketing activities necessary for successful product commercialization. It will take a number of years for PRP to be made available for the treatment of cancer, if it ever is. Given our relatively short operating history compared to the timeline required to fully develop a new drug, you are cautioned about making any predictions on our future success or viability based on our activities or results to date. In addition, we may encounter unforeseen expenses, difficulties, complications, delays and other known and unknown factors. We will eventually need to transition from a company with a research focus to a company capable of supporting commercial activities. We may not be successful in such a transition.

#### We currently rely, and may continue to rely for the foreseeable future, on substantial debt financing that we are not able to repay in cash.

In order to maintain our operations, including our research and development efforts and our preclinical development of PRP, we have over the last few years entered into a number of securities purchase agreements pursuant to which we issued convertible debt in return for cash. We are not currently able to repay either the current principal or interest on this debt in cash. Our lenders, therefore, can convert their debt into shares of our common stock, at a discount to current market prices and then attempt to sell these shares on the open market in order to pay down their loans and receive a return on their investment. These financings pose the risk that as these debts are converted, our stock price will reflect the reduced prices our lenders are willing to sell their shares at, given the discount they have received. These financings contain no floor on the price our lenders can convert their debt into shares of our common stock as an investment. While we are actively exploring various alternatives to reduce if not eliminate this debt, for the foreseeable future we will continue to carry it on our balance sheet, and we may have to enter into additional such financings in order to sustain our operations. As a result, the price of our common stock and our market capitalization are subject to significant declines until our convertible debt is either refinanced on a favorable basis or is eliminated.

As of June 30, 2019, the total amount of debt outstanding under these convertible notes, including interest, is approximately \$1,177,000 (not including redemption premium). Please see the section captioned "Management's Discussion of Financial Condition and Results of Operations - Recent Developments" for further information.

## We will continue to need substantial additional funding. If we are unable to raise capital when needed, we would be forced to delay, reduce or eliminate our product development programs or commercialization efforts.

We expect our expenses to significantly increase in connection with our ongoing activities, particularly if we initiate clinical trials of, and ultimately seek marketing approval for, PRP. In addition, even if we ultimately obtain marketing approval for PRP or any other product candidate, we expect to incur significant commercialization expenses related to product sales, marketing, manufacturing and distribution. We also hope to continue and expand our research and development activities. Accordingly, we will need to obtain substantial additional funding in connection with our continuing operations. If we are unable to raise capital when needed or on attractive terms, we would be forced to delay, reduce or eliminate our future commercialization efforts or any research and development programs.

Our future capital requirements will depend on many factors, including, among others, the scope, progress and, results of our potential future clinical trials, the costs, timing and outcome of regulatory review of PRP, the costs of any future commercialization activities, and the costs of preparing and filing future patent applications, if any. Accordingly, we will continue to rely on additional financing to achieve our business objectives. Adequate additional financing may not be available to us on acceptable terms, or at all. Even if we are able to enter into financing agreements, we may be forced to pay higher interest rates, accept default provisions in financing agreements that we believe are overly punitive, make balloon payments as required, and, as noted below, if we issue convertible debt the price of our common stock may well be negatively affected and our existing stockholders may suffer dilution.

# Raising additional capital will cause dilution to our stockholders, restrict our operations or require us to relinquish rights to our technologies or product candidates.

Until such time, if ever, as we can generate substantial product revenues, we expect to continue to finance our cash needs through a combination of equity offerings and additional debt financings, and possibly also through future collaborations, strategic alliances and licensing arrangements. To the extent that we raise additional capital through the sale of equity or debt securities, including convertible debt securities, the ownership interest of our existing stockholders will be diluted upon conversion, and the terms of these securities may include liquidation or other preferences that adversely affect the rights of our existing stockholders.

Debt financing, if available, may also involve agreements that include restrictive covenants limiting or restricting our ability to take specific actions, such as merging with other companies or consummating certain changes of control, acquiring other companies, engaging in new lines of business, incurring additional debt, making capital expenditures, making certain investments, paying dividends, transferring or disposing of assets, amending certain material agreements, incurring additional indebtedness or enter into various specified transactions. We therefore may not be able to engage in any of the foregoing transactions unless we obtain the consent of the lender or terminate such debt agreements. Our debt agreements may also contain certain financial covenants, including achieving certain milestones and may be secured by substantially all of our assets. In the event we enter into such debt agreements, there is no guarantee that we will be able to generate sufficient cash flow or sales to pay the principal and interest under our debt agreements or to satisfy all of the financial covenants.

If we raise additional funds through collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us. If we are unable to raise additional funds through equity or debt financings when needed, we may be required to delay, limit, reduce or terminate our product development or future commercialization efforts or grant rights to develop and market product candidates that we would otherwise prefer to develop and market ourselves.

# The conversion of some or all of our currently outstanding convertible notes in shares of our common stock will dilute the ownership interests of existing stockholders.

The conversion of some or all of our currently outstanding convertible notes in shares of our common stock will dilute the ownership interests of existing stockholders. As of June 30, 2019, we had 10 outstanding notes convertible into up 1,810,347 shares of our common stock (based on then applicable conversion prices). Each holder of the notes has agreed to a 4.99% beneficial ownership conversion limitation (subject to certain noteholders' ability to increase such limitation to 9.99% upon 60 days' notice to us), and each note may not be converted during the first six-month period from the date of issuance. Any sales in the public market of the common stock issuable upon such conversion or any anticipated conversion of our convertible notes into shares of our common stock could adversely affect prevailing market prices of our common stock.



#### The accounting method for convertible debt securities that may be settled in cash could have a material adverse effect on our reported financial results.

Under Financial Accounting Standards Board Accounting Standards Codification 470-20, Debt with Conversion and Other Options ("ASC 470-20"), we are required to separately account for the liability and equity components of our convertible notes because they may be settled entirely or partially in cash upon conversion in a manner that reflects our economic interest cost. The effect of ASC 470-20 on the accounting for our convertible notes is that the equity component is required to be included in the additional paid-in capital section of stockholders' deficit on our consolidated balance sheet, and the value of the equity component would be treated as original issue discount for purposes of accounting for the debt component of our convertible notes. As a result, we will be required to record a greater amount of non-cash interest expense in current periods presented as a result of the amortization of the discounted carrying value of our convertible debt or notes to their face amount over the terms. We will report higher net loss in our financial results in part because ASC 470-20 will require interest to include both the current period's amortization of the debt discount and the instrument's coupon interest, which could adversely affect our reported or future financial results, the trading price of our common stock and the trading price of our convertible notes.

In addition, because our convertible notes may be settled entirely or partly in cash, under certain circumstances, these are currently accounted for utilizing the treasury stock method, the effect of which is that the shares issuable upon conversion are not included in the calculation of diluted earnings per share except to the extent that the conversion value exceeds their principal amount. Under the treasury stock method, for diluted earnings per share purposes, the transaction is accounted for as if the number of shares of common stock that would be necessary to settle such excess, if we elected to settle such excess in shares, are issued. We cannot be sure that the accounting standards in the future will continue to permit the use of the treasury stock method. If we are unable to use the treasury stock method in accounting for the shares issuable upon conversion of our convertible notes, then our diluted earnings per share would be adversely affected.

#### We maintain our cash in Australian financial institutions that are not insured.

The Company maintains its cash in banks and financial institutions in Australia. Bank deposits in Australian banks are uninsured. The Company has not experienced any losses in such accounts through to date.

#### RISKS RELATED TO THE DISCOVERY, DEVELOPMENT AND COMMERCIALIZATION OF OUR PRODUCT CANDIDATES

#### Because PRP remains in the early stages of development and may never become commercially viable, you may lose your investment.

At present, our only product candidate, PRP, is still in preclinical development. While we are hopeful that the preclinical testing we have completed will lead to our initiating human clinical trials in 2019, as noted elsewhere we expect that it will be several years, at least, before PRP can be commercialized. Further, if clinical trials for PRP fail to produce statistically significant results, we would likely be forced to either spend several more years in development attempting to correct whatever flaws were identified in the trials, or we would have to abandon PRP altogether. Either of those contingencies, and especially the latter, would dramatically increase the amount of time before we would be able to generate any product-related revenue, and we may well be forced to cease operations. Under such circumstances, you may lose at least a portion of, and perhaps your entire, investment.

# PRP may cause undesirable side effects that could negatively impact its clinical trial results or limit its use, hindering further development, subject us to possible product liability claims, and make it more difficult to commercialize PRP.

In addition to the possibility that the clinical trials we hope to initiate for PRP could demonstrate a lack of efficacy, if we alternatively identify adverse and undesirable side effects caused by it this will likely interrupt, delay or even halt our further development, or possibly limit our planned therapeutic uses for it, and may even result in adverse regulatory action by the FDA or other regulatory authorities.



Moreover, this may subject us to product liability claims by the individuals enrolled in our clinical trials; while we intend to obtain product liability insurance in connection with our clinical trials, it is possible that the potential liability of any claims against us could exceed the maximum amount of this coverage, or at least increase our premiums. Either would result in an increase in our operating expenses, in turn making it more difficult to complete our clinical development, or in the suspension or termination of the clinical trial. Any negative information concerning PRP, however unrelated to its composition or method of use, could also damage our chances to obtain regulatory approval.

Even if we are able to complete PRP's development and receive regulatory approvals, undesirable side effects could prevent us from achieving or maintaining market acceptance of the product or substantially increase the costs and expenses of commercializing it.

## Because successful development of our products is uncertain, our results of operations may be materially harmed.

Our development of PRP and future product candidates is subject to the risks of failure inherent in the development of new pharmaceutical products that are based on new technologies, including but not limited to delays in product development, clinical testing or manufacturing; unplanned and higher expenditures; adverse findings relating to safety or efficacy; failure to receive regulatory approvals; the emergence of superior or equivalent products; an inability by us or one of our collaborators to manufacture our product candidates on a commercial scale on our own, or in collaboration with third parties; and, ultimately, a failure to achieve market acceptance.

Because of these risks, our development efforts may not result in PRP, or any other product we attempt to develop, becoming commercially viable. If even one aspect of these development efforts is not successfully completed, required regulatory approvals will not be obtained, or if any approved products are not commercialized successfully, our business, financial condition and results of operations will be materially harmed.

### A variety of factors, either alone or in concert with each other, could result in our clinical trials of PRP being delayed or unsuccessful.

While we have conducted a variety of preclinical studies, which we have concluded provide evidence to support the potential therapeutic utility of PRP, comprehensive human clinical trials in order to demonstrate the product's safety, tolerability and efficacy will now need to be completed. Clinical testing is expensive, difficult to design and implement, can take many years to complete and is uncertain as to outcome. A failure of one or more clinical trials can occur at any stage of testing. The outcome of preclinical testing and even early clinical trials may not be predictive of the success of later clinical trials, and interim results of a clinical trial do not necessarily predict final results. Moreover, preclinical and clinical data are often susceptible to varying interpretations and analyses, and many companies that have believed their product candidates performed satisfactorily in preclinical studies and clinical trials have nonetheless failed to obtain marketing approval of their products.

Among the numerous unforeseen events that may occur during, or as a result of, clinical trials that alone or in concert with each other could either delay or prevent our ability to receive marketing approval or commercialize PRP are the following:

- regulators or institutional review boards may not authorize us or our investigators to commence a clinical trial or conduct a clinical trial at a prospective trial site;
- we may have delays in reaching or fail to reach an agreement on acceptable clinical trial contracts or clinical trial protocols with prospective trial sites;
- as noted previously, clinical trials of PRP may produce negative or inconclusive results, and we may decide, or regulators may require us, to conduct additional clinical trials or abandon product development altogether;

- the number of patients required for clinical trials may be larger than we anticipate, enrollment in these clinical trials may be slower than we anticipate, or
  participants may drop out of these clinical trials at a higher rate than we anticipate;
- our third-party contractors may fail to comply with regulatory requirements or fail to meet their contractual obligations to us in a timely manner, or at all;
- regulators or institutional review boards may require that we or our investigators suspend or terminate clinical research for various reasons, including
  noncompliance with regulatory requirements or a finding that the participants are being exposed to unacceptable health risks;
- the cost of clinical trials may be greater than we anticipate;
- the supply or quality of PRP or other materials necessary to conduct its clinical trials may be insufficient or inadequate; and
- PRP may, as also noted above, have undesirable side effects or other unexpected characteristics, causing us or our investigators, regulators or institutional review boards to suspend or terminate the trials.

If we are required to conduct additional clinical trials or other testing of PRP beyond those that we currently contemplate, if we are unable to successfully complete clinical trials of PRP or other testing, if the results of these trials or tests are not positive or are only modestly positive or if there are safety concerns, we may:

- be delayed in obtaining marketing approval;
- not obtain marketing approval at all;
- obtain approval for indications or patient populations that are not as broad as intended or desired;
- obtain approval with labeling that includes significant use or distribution restrictions or safety warnings, including boxed warnings;
- be subject to additional post-marketing testing requirements; or
- fail to obtain that degree of market acceptance necessary for commercial success.

Any delay in, or termination of, our clinical trials may result in increased development costs, which would very likely cause the market price of our shares to decline and severely limit our ability to obtain additional financing and, ultimately, our ability to commercialize our products and generate product revenues. This in turn would likely materially harm our business, financial condition and operating results, and possibly lead us to cease operations.

## If we fail to obtain regulatory approval in jurisdictions outside the United States, we will not be able to market PRP in those jurisdictions.

We intend to seek regulatory approval for PRP in the United Kingdom, Europe, Australia and/or other countries outside of the United States and expect that these countries will be important markets for our product, if approved. Marketing our product in these countries will require separate regulatory approvals in each market and compliance with numerous and varying regulatory requirements. The regulations that apply to the conduct of clinical trials and approval procedures vary from country to country and may require additional testing. Moreover, the time required to obtain approval may differ from that required to obtain FDA approval.

## If, in the future, we are unable to establish sales and marketing capabilities or enter into agreements with third parties to sell and market PRP, we may not be successful in commercializing our product candidates if and when they are approved.

We do not have a sales or marketing infrastructure and have no experience in the sale, marketing or distribution of pharmaceutical products. To achieve commercial success for PRP or any other approved product, we must either develop a sales and marketing organization or outsource these functions to third parties. In the future, we may choose to build a focused sales and marketing infrastructure to market or co-promote some of our product candidates if and when they are approved.

There are risks involved with both establishing our own sales and marketing capabilities and entering into arrangements with third parties to perform these services. For example, recruiting and training a sales force is expensive and time consuming and could delay any product launch. If the commercial launch of a product candidate for which we recruit a sales force and establish marketing capabilities is delayed or does not occur for any reason, we would have prematurely or unnecessarily incurred these commercialization expenses. This may be costly, and our investment would be lost if we cannot retain or reposition our sales and marketing personnel.

Factors that may inhibit our efforts to commercialize our products on our own include:

- our inability to recruit and retain adequate numbers of effective sales and marketing personnel;
- the inability of sales personnel to obtain access to physicians or persuade an adequate number of physicians to prescribe any future products;
- the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive
  product lines; and
- unforeseen costs and expenses associated with creating an independent sales and marketing organization.

If we enter into arrangements with third parties to perform sales, marketing and distribution services, our product revenues or the profitability of these product revenues to us are likely to be lower than if we were to market and sell any products that we develop ourselves. In addition, we may not be successful in entering into arrangements with third parties to sell and market our product candidates or may be unable to do so on terms that are favorable to us. We likely will have little control over such third parties, and any of them may fail to devote the necessary resources and attention to sell and market our products effectively. If we do not establish sales and marketing capabilities successfully, either on our own or in collaboration with third parties, we will not be successful in commercializing PRP.

## We face substantial competition, which may result in others discovering, developing or commercializing products before or more successfully than we do.

The development and commercialization of new drug products is highly competitive. We face competition with respect to our current product candidate, and will face competition with respect to any product candidates that we may seek to develop or commercialize in the future from major pharmaceutical companies, specialty pharmaceutical companies and biotechnology companies worldwide. There are a number of large pharmaceutical and biotechnology companies that currently market and sell products or are pursuing the development of products for the treatment of the disease indications for which we are developing our product candidates. Some of these competitive products and therapies are based on scientific approaches that target and eradicate cancer stem cells to treat metastatic cancer. Potential competitors also include academic institutions, government agencies and other public and private research organizations that conduct research, seek patent protection and establish collaborative arrangements for research, development, manufacturing and commercialization.

We are developing PRP for the treatment of pancreatic, ovarian and colorectal cancer. There are a variety of available therapies marketed for cancer. In many cases, these drugs are administered in combination to enhance efficacy. Some of these drugs are branded and subject to patent protection, and others are available on a generic basis. Many of these approved drugs are well-established therapies and are widely accepted by physicians, patients and third-party payors. Insurers and other third-party payors may also encourage the use of generic products. We expect that if our product candidate is approved, it will be priced at a significant premium over competitive generic products. This may make it difficult for us to achieve our business strategy of using PRP in combination with existing therapies or replacing existing therapies with PRP.

There are also a number of products in clinical development by other parties to treat and prevent metastatic cancer. Our competitors may develop products that are more effective, safer, more convenient or less costly than any that we are developing or that would render our product candidate obsolete or non-competitive. In addition, our competitors may discover biomarkers that more efficiently measure their effectiveness to treat and prevent metastatic cancer, which may give them a competitive advantage in developing potential products. Our competitors may also obtain marketing approval from the FDA or other regulatory authorities for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market.

Most of our competitors have significantly greater financial resources and expertise in research and development, manufacturing, preclinical testing, conducting clinical trials, obtaining regulatory approvals and marketing approved products than we do. Mergers and acquisitions in the pharmaceutical and biotechnology industries may result in even more resources being concentrated among a smaller number of our competitors. Smaller and other early stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These third parties compete with us in recruiting and retaining qualified scientific and management personnel, establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs. In addition, to the extent that product or product candidates of our competitors demonstrate serious adverse side effects or are determined to be ineffective in clinical trials, the development of our product candidates could be negatively impacted.

## Even if we are able to commercialize PRP, we will need to seek approval for reimbursement before it can be marketed, and it may become subject to unfavorable pricing regulations, third-party reimbursement practices or healthcare reform initiatives, which would harm our business.

The regulations that govern marketing approvals, pricing and reimbursement for new drug products vary widely from country to country. In the United States, recently passed legislation may significantly change the approval requirements in ways that could involve additional costs and cause delays in obtaining approvals. Some countries require approval of the sale price of a drug before it can be marketed. In many countries, the pricing review period begins after marketing or product licensing approval is granted. In some foreign markets, prescription pharmaceutical pricing remains subject to continuing governmental control even after initial approval is granted. As a result, we might obtain marketing approval for PRP in a particular country, but then be subject to price regulations that delay our commercial launch of it, possibly for lengthy time periods, and negatively impact the revenues we are able to generate from the sale of PRP in that country. Adverse pricing limitations may hinder our ability to recoup our investment in PRP, even after it has obtained marketing approval.

Our ability to commercialize PRP successfully also will depend in part on the extent to which reimbursement for it will be available from government health administration authorities, private health insurers and other organizations. Government authorities and third-party payors, such as private health insurers and health maintenance organizations, decide which medications they will pay for and establish reimbursement levels. A primary trend in the U.S. healthcare industry and elsewhere is cost containment. Government authorities and third-party payors have attempted to control costs by limiting coverage and the amount of reimbursement for particular medications. Increasingly, third-party payors are requiring that drug companies provide them with predetermined discounts from list prices and are challenging the prices charged for medical products. We cannot be sure that reimbursement will be available for PRP that we commercialize and, if reimbursement is available, the level of reimbursement. Reimbursement may impact the demand for, or the price of, PRP. Obtaining reimbursement for it may be particularly difficult because of the higher prices often associated with drugs administered under the supervision of a physician. If reimbursement is not available or is available only to limited levels, we may not be able to successfully commercialize PRP.

There may be significant delays in obtaining reimbursement for newly approved drugs, and coverage may be more limited than the purposes for which the drug is approved by the FDA or similar regulatory authorities outside the United States. Moreover, eligibility for reimbursement does not imply that any drug will be paid for in all cases or at a rate that covers our costs, including research, development, manufacture, sale and distribution. Interim reimbursement levels for new drugs, if applicable, may also not be sufficient to cover our costs and may not be made permanent. Reimbursement rates may vary according to the use of the drug and the clinical setting in which it is used, may be based on reimbursement levels already set for lower cost drugs and may be incorporated into existing payments for other services. Net prices for drugs may be reduced by mandatory discounts or rebates required by government healthcare programs or private payors and by any future relaxation of laws that presently restrict imports of drugs from countries where they may be sold at lower prices than in the United States. Third-party payors often rely upon Medicare coverage policy and payment limitations in setting their own reimbursement policies. Our inability to promptly obtain coverage and profitable payment rates from both government-funded and private payors for any approved products that we develop could have a material adverse effect on our operating results, our ability to raise capital needed to commercialize products and our overall financial condition.

#### **RISKS RELATED TO OUR DEPENDENCE ON THIRD PARTIES**

## We will depend on collaborations with third parties for the development and commercialization of PRP and other product candidates, and these collaborations may be unsuccessful.

We currently seek third-party collaborators for the development and commercialization of PRP, contract manufacturers (CMOs), contract research organizations (CROs), regulatory and development consultants, and hospitals for clinical trial sites. We intend to continue to rely on third-party collaborators for current and future product candidates for the foreseeable future. Our likely collaborators for any collaboration arrangements include large and mid-size pharmaceutical companies, regional and national pharmaceutical companies and biotechnology companies. If we do enter into any such arrangements with any third parties, we will likely have limited control over the amount and timing of resources that our collaborators dedicate to the development or commercialization of our product candidates. Our ability to generate revenues from these arrangements will depend on our collaborators' abilities to successfully perform the functions assigned to them in these arrangements.

Collaborations involving our product candidates would pose the following risks to us:

- collaborators have significant discretion in determining the efforts and resources that they will apply to these collaborations;
- collaborators may not pursue development and commercialization of our product candidates or may elect not to continue or renew development or commercialization programs based on clinical trial results, changes in the collaborator's strategic focus or available funding or external factors such as an acquisition that diverts resources or creates competing priorities;
- collaborators may delay clinical trials, provide insufficient funding for a clinical trial program, stop a clinical trial or abandon a product candidate, repeat or conduct new clinical trials or require a new formulation of a product candidate for clinical testing;
- collaborators could independently develop, or develop with third parties, products that compete directly or indirectly with our products or product candidates if the
  collaborators believe that competitive products are more likely to be successfully developed or can be commercialized under terms that are more economically
  attractive than ours;
- collaborators with marketing and distribution rights to one or more products may not commit sufficient resources to the marketing and distribution of such product or products;
- collaborators may not properly maintain or defend our intellectual property rights or may use our proprietary information in such a way as to invite litigation that could jeopardize or invalidate our proprietary information or expose us to potential litigation;
- disputes may arise between the collaborators and us that result in the delay or termination of the research, development or commercialization of our products or product candidates or that result in costly litigation or arbitration that diverts management attention and resources; and
- collaborations may be terminated and, if terminated, may result in a need for additional capital to pursue further development or commercialization of the applicable
  product candidates.



Collaboration agreements may not lead to development or commercialization of product candidates in the most efficient manner or at all. If a present or future collaborator of ours were to be involved in a business combination, the continued pursuit and emphasis on our product development or commercialization program could be delayed, diminished or terminated.

#### If we are not able to establish collaborations, we may have to alter our development and commercialization plans.

Our potential commercialization of PRP will require substantial additional cash to fund clinical trial and other expenses. As noted above, we may decide to collaborate with other pharmaceutical and biotechnology companies for the development and potential commercialization of PRP and perhaps future product candidates as well.

We face significant competition in seeking appropriate collaborators. Whether we reach a definitive agreement for collaboration will depend, among other things, upon our assessment of the collaborator's resources and expertise, the terms and conditions of the proposed collaboration and the proposed collaborator's evaluation of a number of factors. Those factors may include the design or results of clinical trials, the likelihood of approval by the FDA or similar regulatory authorities outside the United States, the potential market for the subject product candidate, the costs and complexities of manufacturing and delivering such product candidate to patients, the potential of competing products, the existence of uncertainty with respect to our ownership of technology, which can exist if there is a challenge to such ownership without regard to the merits of the challenge and industry and market conditions generally. The collaboration may also consider alternative product candidate. Collaborations are complex and time-consuming to negotiate and document. In addition, there have been a significant number of recent business combinations among large pharmaceutical companies that have resulted in a reduced number of potential future collaborators.

We may not be able to negotiate collaborations on a timely basis, on acceptable terms, or at all. If we are unable to do so, we may have to curtail the development of such product candidate, reduce or delay its development program or one or more of our other development programs, delay its potential commercialization or reduce the scope of any sales or marketing activities, or increase our expenditures and undertake development or commercialization activities at our own expense. If we elect to increase our expenditures to fund development or commercialization activities on our own, we may need to obtain additional capital, which may not be available to us on acceptable terms or at all. If we do not have sufficient funds, we may not be able to further develop our product candidates or bring them to market and generate product revenue.

#### We currently contract with a third party for the manufacture of PRP and this third party may not perform satisfactorily or at all, and our reliance on any thirdparty for the supply of PRP carries material risks.

We do not have any manufacturing facilities or personnel. We currently obtain all of our supply of PRP for clinical development through our Manufacturing Service Agreement (the "MSA") with Amatsigroup, and we expect to continue to rely on Amatsigroup for the manufacture of clinical and, if necessary, commercial quantities of PRP. We anticipate that our payments to Amatsigroup under the MSA will range between \$2.5 million and \$5.0 million over three years, when the finished drug product is manufactured and released for clinical trials. We have spent a total of \$1,689,146 as of June 30, 2019 under the MSA. The MSA shall continue for a term of three years unless extended by mutual agreement in writing. Either party to the MSA has the right to terminate the MSA by written notice to the other party if the other party commits a material breach of the MSA (subject to a 30-day cure period). If we are not current with payments to Amatsigroup and Amatsigroup terminates the MSA or suspends its manufacturing services to us, this adversely affect our supply of PRP and result in harm to our business and results of operations.

This reliance on a third party increases the risk that we will not have sufficient quantities of PRP on hand at any given time, which could delay, prevent or impair our development efforts. We do not currently have alternative arrangements in place to supply us with PRP should Amatsigroup fail to perform for any reason. Amatsigroup may also fail to comply with current good manufacturing practices ("cGMP") regulations or similar regulatory requirements outside the United States. Any such failure to comply with applicable regulations could result in sanctions being imposed on Amatsigroup, and possibly us as well. These sanctions could include fines, injunctions, civil penalties, delays, suspension or withdrawal of approvals, license revocation, seizures or recalls of PRP, operating restrictions and criminal prosecutions, any of which could significantly and adversely affect our supply of PRP and result in harm to our business and results of operations.



PRP and any other product that we may develop may compete with other product candidates and products for access to manufacturing facilities. Although we believe that there are several potential alternative manufacturers who could manufacture PRP, we may incur added costs and delays in identifying and qualifying any such replacement, as well as producing the drug product. In addition, we would then have to enter into technical transfer agreements and share our know-how with the new third-party manufacturers, which can be time-consuming and may result in delays.

Even if we were able to quickly establish agreements with other third-party manufacturers, our general reliance on third-party manufacturers entails many of the same risks as our agreement with Amatsigroup, including:

- reliance on the third party for regulatory compliance and quality assurance;
- the possible breach of the manufacturing agreement by the third party, including the misappropriation of our proprietary information, trade secrets and know-how;
- the possible termination or nonrenewal of the agreement by the third party at a time that is costly or inconvenient for us; and
- disruptions to the operations of our manufacturers or suppliers caused by conditions unrelated to our business or operations, including the bankruptcy of the
  manufacturer or supplier or a catastrophic event affecting our manufacturers or suppliers.

Our current reliance on the services of Amatsigroup and current and anticipated future dependence upon others for the manufacture of PRP may adversely affect our future profit margins and our ability to commercialize any products that receive marketing approval on a timely and competitive basis.

### RISKS RELATED TO OUR INTELLECTUAL PROPERTY

#### If we fail to comply with our obligations under any intellectual property licenses with third parties, we could lose license rights that are important to our business.

We are currently a party to a joint commercialization agreement with the University of Bath, and hope to enter into other license agreements in the future. If we fail to comply with the obligations included in any future license we may enter into in the future, such licensors may have the right to terminate these agreements, in which event we might not be able to market any product that is covered by the agreements, or to convert the exclusive licenses to non-exclusive licenses, which could materially adversely affect the value of the product candidate being developed under these license agreements. As a general matter, termination of license agreements or reduction or elimination of our licensed rights may result in our having to negotiate new or reinstated licenses with less favorable terms.

If we are unable to obtain and maintain patent protection for our technology and products, or if any licensors are unable to obtain and maintain patent protection for the technology or products that we may license from them in the future, or if the scope of the patent protection obtained is not sufficiently broad, our competitors could develop and commercialize technology and products similar or identical to ours, and our ability to successfully commercialize our technology and products may be adversely affected.

We have obtained patent protection for PRP in twenty-nine countries, and have a patent application either pending or under examination in two others, Brazil and Canada. Our future success depends in large part on our and, as applicable, our licensors', ability to obtain and maintain patent protection in the United States and other countries with respect to our proprietary technology. We cannot be certain that patents will be issued in those countries where our applications are still under examination.

The patent process is expensive and time-consuming, and we may not be able to file and prosecute all necessary or desirable patent applications at a reasonable cost or in a timely manner. It is also possible that we will fail to identify patentable aspects of our research and development output before it is too late to obtain patent protection.



The patent position of biotechnology and pharmaceutical companies generally is highly uncertain, involves complex legal and factual questions and has in recent years been the subject of much litigation. As a result, the issuance, scope, validity, enforceability and commercial value of our patent rights are uncertain. Our pending and future patent applications may not result in patents being issued which protect our technology or products or which effectively prevent others from commercializing competitive technologies and products. Changes in either the patent laws or interpretation of the patent laws in the United States and other countries may diminish the value of our patents or narrow the scope of our patent protection.

The laws of foreign countries may not protect our rights to the same extent as the laws of the United States. Publications of discoveries in the scientific literature often lag behind the actual discoveries, and patent applications in the United States and other jurisdictions are typically not published until 18 months after filing. Therefore, we cannot be certain that we or our licensors were the first to make the inventions claimed in our owned or licensed patents or pending patent applications, or that we or our licensors were the first to file for patent protection of such inventions.

Assuming the other requirements for patentability are met, in the United States, for patents that have an effective filing date prior to March 15, 2013, the first to make the claimed invention is entitled to the patent, while outside the United States, the first to file a patent application is entitled to the patent. In March 2013, the United States transitioned to a first inventor to file system in which, assuming the other requirements for patentability are met, the first inventor to file a patent application will be entitled to the patent. We may be subject to a third party preissuance submission of prior art to the U.S. Patent and Trademark Office, or become involved in opposition, derivation, reexamination, inter parties review or interference proceedings challenging our patent rights or the patent rights of others. An adverse determination in any such submission, without payment to us, or result in our inability to manufacture or commercialize products without infringing third-party patent rights.

Even if our owned and licensed patent applications issue as patents, they may not issue in a form that will provide us with any meaningful protection, prevent competitors from competing with us or otherwise provide us with any competitive advantage. Our competitors may be able to circumvent our owned or licensed patents by developing similar or alternative technologies or products in a non-infringing manner.

The issuance of a patent is not conclusive as to its inventorship, scope, validity or enforceability, and our owned and licensed patents may be challenged in the courts or patent offices in the United States and abroad. Such challenges may result in loss of exclusivity or freedom to operate or in patent claims being narrowed, invalidated or held unenforceable, which could limit our ability to stop others from using or commercializing similar or identical technology and products, or limit the duration of the patent protection of our technology and products. Given the amount of time required for the development, testing and regulatory review of new product candidates, patents protecting such candidates might expire before or shortly after such candidates are commercialized. As a result, our owned and licensed patent portfolio may not provide us with sufficient rights to exclude others from commercializing products similar or identical to ours.

### We may become involved in lawsuits to protect or enforce our patents, which could be expensive, time consuming and unsuccessful.

Competitors may infringe our patents. To counter infringement or unauthorized use, we may be required to file infringement claims, which can be expensive and time consuming. In addition, in an infringement proceeding, a court may decide that a patent of ours is invalid or unenforceable or may refuse to stop the other party from using the technology at issue on the grounds that our patents do not cover the technology in question. An adverse result in any litigation proceeding could put one or more of our patents at risk of being invalidated or interpreted narrowly. Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation. In addition, our licensors may have rights to file and prosecute such claims and we are reliant on them.

## Third parties may initiate legal proceedings alleging that we are infringing their intellectual property rights, the outcome of which would be uncertain and could have a material adverse effect on the success of our business.

Our commercial success depends upon our ability and the ability of our collaborators to develop, manufacture, market and sell PRP and any other product candidates and use our proprietary technologies without infringing the proprietary rights of third parties. We have yet to conduct comprehensive freedom-to-operate searches to determine whether our use of certain of the patent rights owned by or licensed to us would infringe patents issued to third parties. We may become party to, or threatened with, future adversarial proceedings or litigation regarding intellectual property rights with respect to our products and technology, including interference proceedings before the U.S. Patent and Trademark Office and their European Union and global equivalents. Third parties may assert infringement claims against us based on existing patents or patents that may be granted in the future. If we are found to infringe a third party's intellectual property rights, we could be required to obtain a license from such third party to continue developing and marketing our products and technology. However, we may not be able to obtain any required license on commercially reasonable terms or at all. Even if we were able to obtain a license, it could be non-exclusive, thereby giving our competitors access to the same technologies licensed to us. We could be forced, including by court order, to cease commercializing the infringing technology or product. In addition, we could be found liable for monetary damages. A finding of infringement could prevent us from commercializing our product candidates or force us to cease some of our business operations, which could materially harm our business. Claims that we have misappropriated the confidential information or trade secrets of third parties could have a similar negative impact on our business.

#### Intellectual property litigation could cause us to spend substantial resources and distract our personnel from their normal responsibilities.

Even if resolved in our favor, litigation or other legal proceedings relating to intellectual property claims may cause us to incur significant expenses, and could distract our personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments and if securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. Such litigation or proceedings could substantially increase our operating losses and reduce the resources available for development activities or any future sales, marketing or distribution activities. We may not have sufficient financial or other resources to adequately conduct such litigation or proceedings. Some of our competitors may be able to sustain the costs of such litigation or proceedings could have a material adverse effect on our ability to compete in the marketplace.

#### If we are unable to protect the confidentiality of our trade secrets, our business and competitive position would be harmed.

In addition to seeking patents for some of our technology and products, we also rely on trade secrets, including unpatented know-how, technology and other proprietary information, to maintain our competitive position. We seek to protect these trade secrets, in part, by entering into non-disclosure and confidentiality agreements with parties who have access to them, such as our employees, corporate collaborators, outside scientific collaborators, contract manufacturers, consultants, advisors and other third parties. We also enter into confidentiality and invention or patent assignment agreements with our employees and consultants. Despite these efforts, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. Enforcing a claim that a party illegally disclosed or misappropriated a trade secret is difficult, expensive and time-consuming, and the outcome is unpredictable. In addition, some courts inside and outside the United States are less willing or unwilling to protect trade secrets. If any of our trade secrets were to be lawfully obtained or independently developed by a competitor, we would have no right to prevent them from using that technology or information to compete with us. If any of our trade secrets were to be disclosed to or independently developed by a competitor, our competitive position would be harmed.

## RISKS RELATED TO REGULATORY APPROVAL OF OUR PRODUCT CANDIDATES AND OTHER LEGAL COMPLIANCE MATTERS

# If we are not able to obtain, or if there are delays in obtaining, required regulatory approvals, we will not be able to commercialize PRP, and our ability to generate revenue will be materially impaired.

PRP and the activities associated with its development and commercialization, including design, testing, manufacture, safety, efficacy, recordkeeping, labeling, storage, approval, advertising, promotion, sale and distribution, are subject to comprehensive regulation by the FDA and other regulatory agencies in the United States and by comparable authorities in other countries. Failure to obtain marketing approval for PRP will prevent us from commercializing it. We have not received approval to market PRP or any other product candidate from regulatory authorities in any jurisdiction. We have only limited experience in filing and supporting the applications necessary to gain marketing approvals and expect to rely on third-party contract research organizations to assist us in this process. Securing FDA approval requires the submission of extensive preclinical and clinical data and supporting information to the FDA for each therapeutic indication to establish PRP's safety and efficacy. Securing FDA approval also requires the submission of information about the product manufacturing process to, and inspection of manufacturing facilities by, the FDA. PRP may not be effective, may be only moderately effective or may prove to have undesirable or unintended side effects, toxicities or other characteristics that may preclude our obtaining marketing approval or prevent or limit commercial use.

The process of obtaining marketing approvals, both in the United States and abroad, is expensive, may take many years if additional clinical trials are required, if approval is obtained at all, and can vary substantially based upon a variety of factors, including the type, complexity and novelty of the product candidates involved. Changes in marketing approval policies during the development period, changes in or the enactment of additional statutes or regulations, or changes in regulatory review for each submitted product application, may cause delays in the approval or rejection of an application. The FDA has substantial discretion in the approval process and may refuse to accept any application or may decide that our data is insufficient for approval and require additional preclinical, clinical or other studies. In addition, varying interpretations of the data obtained from preclinical and clinical testing could delay, limit or prevent marketing approval of a product candidate. Any marketing approval we ultimately obtain may be limited or subject to restrictions or post-approval commitments that render the approved product not commercially viable.

If we experience delays in obtaining approval or if we fail to obtain approval of PRP, the commercial prospects for PRP may be harmed and our ability to generate revenues will be materially impaired.

### Failure to obtain marketing approval in international jurisdictions would prevent PRP from being marketed abroad.

We intend to seek regulatory approval for PRP in a number of countries outside of the United States and expect that these countries will be important markets for it, if approved. In order to market and sell our products in the European Union, the UK, Australia and many other jurisdictions, we or our third-party collaborators must obtain separate marketing approvals and comply with numerous and varying regulatory requirements. The approval procedure varies among countries and can involve additional testing. The time required to obtain approval may differ substantially from that required to obtain FDA approval. The regulatory approval process outside the United States generally includes all of the risks associated with obtaining FDA approval. In addition, in many countries outside the United States, it is required that the product be approved for reimbursement before the product can be approved for sale in that country. We or these third parties may not obtain approvals from regulatory authorities outside the United States outside the United States on a timely basis, if at all. Approval by the FDA does not ensure approval by regulatory authorities in other countries or jurisdictions, and approval by one regulatory authorities and the country outside the United States does not ensure approval by regulatory authorities or jurisdictions or by the FDA. We may not be able to file for marketing approvals and may not receive necessary approvals to commercialize our products in any market.

# PRP or any other product candidate for which we obtain marketing approval could be subject to restrictions or withdrawal from the market and we may be subject to penalties if we fail to comply with regulatory requirements or if we experience unanticipated problems with our products, when and if any of them are approved.

PRP, or any other product candidate for which we obtain marketing approval, along with the manufacturing processes, post-approval clinical data, labeling, advertising and promotional activities for such product, will be subject to continual requirements of and review by the FDA and other regulatory authorities. These requirements include submissions of safety and other post-marketing information and reports, registration and listing requirements, cGMP requirements relating to quality control, quality assurance and corresponding maintenance of records and documents, requirements regarding the distribution of samples to physicians and recordkeeping. Even if marketing approval of a product candidate is granted, the approval may be subject to limitations on the indicated uses for which the product may be marketed or to the conditions of approval, or contain requirements for costly post-marketing testing and surveillance to monitor the safety or efficacy of the product. The FDA closely regulates the post-approval marketing and promotion of drugs to ensure drugs are marketed only for the approved indications and in accordance with the provisions of the approved labeling. The FDA imposes stringent restrictions on manufacturers' communications regarding off-label use and if we do not market our products for their approved indications, we may be subject to enforcement action for off-label marketing.

In addition, later discovery of previously unknown problems with our products, manufacturers or manufacturing processes, or failure to comply with regulatory requirements, may yield various results, including:

- restrictions on such products, manufacturers or manufacturing processes;
- restrictions on the labeling or marketing of a product;
- restrictions on product distribution or use;
- requirements to conduct post-marketing clinical trials;
- warning or untitled letters;
- withdrawal of the products from the market;
- refusal to approve pending applications or supplements to approved applications that we submit;
- recall of products;
- fines, restitution or disgorgement of profits or revenue;
- suspension or withdrawal of marketing approvals;
- refusal to permit the import or export of our products;
- product seizure; or
- injunctions or the imposition of civil or criminal penalties.

Our current attempts to both expand our patent protection and seek regulatory approvals from multiple countries, as well as our future relationships with customers and third-party payors will be subject to applicable anti-kickback, fraud and abuse and other laws and regulations, which could expose us to criminal sanctions, civil penalties, contractual damages, reputational harm and diminished profits and future earnings.

As we seek to obtain patent protection from multiple jurisdictions and eventually to seek marketing approval for PRP in those counties, we are and will continue to be subject to the Foreign Corrupt Practices Act, which makes it illegal for any U.S. business, even one like Propanc that is physically located in another country, to influence foreign officials with personal payments and rewards.



Moreover, healthcare providers, physicians and third-party payors will play a primary role in the recommendation and prescription of PRP and any other product candidate for which we obtain marketing approval. Our future arrangements with third-party payors and customers may expose us to broadly applicable fraud and abuse and other healthcare laws and regulations that may constrain the business or financial arrangements and relationships through which we market, sell and distribute our products for which we obtain marketing approval. Restrictions under applicable federal and state healthcare laws and regulations, include the following:

- the federal healthcare anti-kickback statute prohibits, among other things, persons from knowingly and willfully soliciting, offering, receiving or providing
  remuneration, directly or indirectly, in cash or in kind, to induce or reward either the referral of an individual for, or the purchase, order or recommendation of, any
  good or service, for which payment may be made under federal and state healthcare programs such as Medicare and Medicaid;
- the federal False Claims Act imposes criminal and civil penalties, including civil whistleblower or qui tam actions, against individuals or entities for knowingly
  presenting, or causing to be presented, to the federal government, claims for payment that are false or fraudulent or making a false statement to avoid, decrease or
  conceal an obligation to pay money to the federal government;
- the federal Health Insurance Portability and Accountability Act of 1996, as amended by the Health Information Technology for Economic and Clinical Health Act, imposes criminal and civil liability for executing a scheme to defraud any healthcare benefit program and also imposes obligations, including mandatory contractual terms, with respect to safeguarding the privacy, security and transmission of individually identifiable health information;
- the federal false statements statute prohibits knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false statement in connection with the delivery of or payment for healthcare benefits, items or services;
- the federal transparency requirements under the Health Care Reform Law requires manufacturers of drugs, devices, biologics and medical supplies to report to the
  Department of Health and Human Services information related to physician payments and other transfers of value and physician ownership and investment interests;
  and
- analogous state laws and regulations, such as state anti-kickback and false claims laws, may apply to sales or marketing arrangements and claims involving healthcare items or services reimbursed by non-governmental third-party payors, including private insurers, and some state laws require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government in addition to requiring drug manufacturers to report information related to payments to physicians and other health care providers or marketing expenditures.

Efforts to ensure that our business arrangements with third parties will comply with applicable healthcare laws and regulations will involve substantial costs. It is possible that governmental authorities will conclude that our business practices may not comply with current or future statutes, regulations or case law involving applicable fraud and abuse or other healthcare laws and regulations. If our operations are found to be in violation of any of these laws or any other governmental regulations that may apply to us, we may be subject to significant civil, criminal and administrative penalties, damages, fines and exclusion from government funded healthcare programs, such as Medicare and Medicaid, and the curtailment or restructuring of our operations. If any of the physicians or other providers or entities with whom we expect to do business are found to be not in compliance with applicable laws, they may be subject to criminal, civil or administrative sanctions, including exclusions from government funded healthcare programs.

## Recently enacted and future legislation, particularly in the United States, may increase the difficulty and cost for us to obtain marketing approval of and commercialize PRP and affect the prices we may obtain.

In the United States and some foreign jurisdictions there have been many legislative and regulatory changes and proposed changes regarding the healthcare system that could prevent or delay marketing approval of our product candidates, restrict or regulate post-approval activities and affect our ability to profitably sell any product candidates for which we obtain marketing approval.



In the United States, the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 ("Medicare Modernization Act"), changed the way Medicare covers and pays for pharmaceutical products. The legislation expanded Medicare coverage for drug purchases by the elderly and introduced a new reimbursement methodology based on average sales prices for physician-administered drugs. In addition, this legislation provided authority for limiting the number of drugs that will be covered in any therapeutic class. Cost reduction initiatives and other provisions of this legislation could decrease the coverage and price that we receive for any approved products. While the Medicare Modernization Act applies only to drug benefits for Medicare beneficiaries, private payors often follow Medicare coverage policy and payment limitations in setting their own reimbursement rates. Therefore, any reduction in reimbursement that results from the Medicare Modernization Act may result in a similar reduction in payments from private payors.

In March 2010, President Obama signed into law the Patient Protection and Affordable Care Act ("Affordable Care Act"), a sweeping law intended to broaden access to health insurance, reduce or constrain the growth of healthcare spending, enhance remedies against fraud and abuse, add new transparency requirements for health care and health insurance industries, impose new taxes and fees on the health industry and impose additional health policy reforms. Among other things, the Affordable Care Act revised the definition of "average manufacturer price" for reporting purposes, which could increase the amount of Medicaid drug rebates to states, and it imposed a significant annual fee on companies that manufacture or import branded prescription drug products.

At present, the future of the Affordable Care Act is the subject of significant debate in the U.S. Congress, with proposals to either partially or entirely repeal it being considered and the likelihood that there will be a new law to replace it is uncertain. It is not yet possible for us to determine the impact, if any, the enactment of any of these proposals will have on our future ability to obtain approval of or commercialize PRP.

## The UK's decision to leave the European Union could significantly increase regulatory burdens on obtaining approvals for PRP within the UK.

On March 29, 2017, the UK invoked Article 50 of Lisbon Treaty to initiate complete withdrawal from the European Union to a date yet to be determined, and therefore, the regulatory drug approval process in that country may be significantly different from the current drug regulatory policies in the European Union. We currently are considering holding our clinical trials in the UK, among other countries, and therefore this event could significantly impact our efforts to successfully bring PRP to market. It is not yet possible for us to determine the impact of the UK's withdrawal from the European Union, but any additional costs or delays in obtaining approvals may hinder our ability to conduct clinical trials or market PRP in the UK.

### RISKS RELATING TO EMPLOYEE MATTERS AND MANAGING GROWTH

## Our future success depends on our ability to retain our chief executive officer and our chief scientific officer and, as we continue to develop and grow as a company, to attract, retain and motivate qualified personnel.

We are highly dependent on our management team, specifically Mr. James Nathanielsz, our Chief Executive Officer, Chief Financial Officer, Acting Chairman, Secretary, Treasurer and a director, and Dr. Julian Kenyon, our director who also serves as our chief scientific officer in a non-executive officer capacity. While we have a current employment agreement with Mr. Nathanielsz and a director agreement with Dr. Kenyon, both such employment agreement and director agreement permit each of the respective parties thereto to terminate such agreements upon notice. If we lose this key employee and/or the services of our other director, our business will suffer and we may have to cease operations.

Recruiting and retaining qualified scientific, clinical, manufacturing and sales and marketing personnel will also be critical to our future success, as we continue to develop PRP and attempt to grow as a company. We may not be able to attract and retain these personnel on acceptable terms given the competition among numerous pharmaceutical and biotechnology companies for similar personnel. We also experience competition for the hiring of scientific and clinical personnel from universities and research institutions. In addition, we rely on consultants and advisors, including scientific and clinical advisors, to assist us in formulating our research and development and commercialization strategy. Our consultants and advisors, including our scientific co-founders, may be employed by employers other than us and may have commitments under consulting or advisory contracts with other entities that may limit their availability to us.



## We expect to expand our development, regulatory and future sales and marketing capabilities, and as a result, we may encounter difficulties in managing our growth, which could disrupt our operations.

We expect to experience significant growth in the number of our employees and the scope of our operations, particularly in the areas of drug development, regulatory affairs and sales and marketing. To manage our anticipated future growth, we must continue to implement and improve our managerial, operational and financial systems, expand our facilities and continue to recruit and train additional qualified personnel. Due to our limited financial resources and the limited experience of our management team in managing a company with such anticipated growth, we may not be able to effectively manage the expansion of our operations or recruit and train additional qualified personnel. The physical expansion of our operations may lead to significant costs and may divert our management and business development resources. Any inability to manage growth could delay the execution of our business plans or disrupt our operations.

# We have identified material weaknesses in our internal control over financial reporting that, if not properly remediated, could result in material misstatements in our consolidated financial statements in future periods.

In connection with the audits of our consolidated financial statements for the fiscal years ended June 30, 2019 and 2018, we identified certain deficiencies relating to our internal control over financial reporting that constitute a material weakness under standards established by the Public Company Accounting Oversight Board (the "PCAOB"). The PCAOB defines a material weakness as a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis. A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis.

The following material weaknesses in our internal control over financial reporting continued to exist at June 30, 2019:

- we do not have written documentation of our internal control policies and procedures. Written documentation of key internal controls over financial reporting is a
  requirement of Section 404 of the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act");
- we do not have sufficient segregation of duties within accounting functions, which is a basic internal control. Due to our limited size and early stage nature of
  operations, segregation of all conflicting duties may not always be possible and may not be economically feasible; however, to the extent possible, the initiation of
  transactions, the custody of assets and the recording of transactions should be performed by separate individuals;
- lack of independent audit committee of our board of directors; and
- insufficient monitoring and review controls over the financial reporting closing process, including the lack of individuals with current knowledge of U.S. GAAP.

We outsource the functions that would normally be performed by a principal financial officer to assist us in implementing the necessary financial controls over the financial reporting and the utilization of internal management and staff to effectuate these controls.

We believe that these material weaknesses primarily relate, in part, to our lack of sufficient staff with appropriate training in U.S. GAAP and U.S. Securities and Exchange Commission (the "SEC") rules and regulations with respect to financial reporting functions, and the lack of robust accounting systems, as well as the lack of sufficient resources to hire such staff and implement these accounting systems.

We plan to take a number of actions in the future to correct these material weaknesses including, but not limited to, establishing an audit committee of our board of directors comprised of at least two independent directors, adding experienced accounting and financial personnel and retaining third-party consultants to review our internal controls and recommend improvements, subject to receiving sufficient additional capital. If we receive sufficient capital, we hope to hire a part- or full-time chief financial officer as the first step in building out our accounting department. We will need to take additional measures to fully mitigate these issues, and the measures we have taken, and expect to take, to improve our internal controls may not be sufficient to (1) address the issues identified, (2) ensure that our internal controls are effective or (3) ensure that the identified material weaknesses or other material weaknesses will not result in a material misstatement of our annual or interim financial statements. In addition, other material weaknesses may be identified in the future. If we are unable to correct deficiencies in internal controls in a timely manner, our ability to record, process, summarize and report financial information accurately and within the time periods specified in the rules and forms of the SEC will be adversely affected. This failure could negatively affect the market price and trading liquidity of our common stock, cause investors to lose confidence in our reported financial information, subject us to civil and criminal investigations and penalties, and generally materially and adversely impact our business and financial condition.

## We do not have any independent directors, which represents a potential conflict of interest, and helps create a material weakness in our disclosure controls and procedures as well as our internal control over financial reporting.

We do not have any independent directors, and no audit or compensation committees that in a larger company would be expected to be comprised of independent directors. The functions of these committees, as well as other important functions that would normally be carried out by independent directors, are performed by our directors, one of whom also serves as principal executive and financial officer of the Company, resulting in an inherent and obvious conflict of interest.

Also, our lack of independent directors and an audit committee necessitates that we do not currently have a director who qualifies as an audit committee financial expert. This fact, together with our additional lack of in-house accounting personnel knowledgeable in debt and equity transactions and our extremely small administrative staff that makes it impossible to segregate critical duties, combine to create material weaknesses in both our disclosure controls and procedures and our internal control over financial reporting.

# If we fail to implement and maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud.

Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. In addition, any testing by us conducted in connection with Section 404 of the Sarbanes-Oxley Act, or the subsequent testing by our independent registered public accounting firm, if and when required, may reveal additional deficiencies in our internal controls over financial reporting that are deemed to be material weaknesses or that may require prospective or retroactive changes to our consolidated financial statements or identify other areas for further attention or improvement. If in the future we identify other material weaknesses in our internal control over financial reporting, is effective, or if our independent registered public accounting firm a timely manner or assert that our internal control over financial reporting is effective, or if our independent registered public accounting firm is unable to express an opinion as to the effectiveness of our internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports and the market price of our common stock could be negatively affected, and we could become subject to investigations by the stock exchange on which our securities are then listed, the SEC, or other regulatory authorities, which could require additional financial and management resources. Inferior internal controls could also cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common stock.

Additionally, we currently do not have an internal audit group nor an audit committee of our board of directors, and we will eventually need to hire additional accounting and financial staff with appropriate public company experience and technical accounting knowledge to have effective internal controls for financial reporting.

#### We will continue to incur significant increased costs as a result of operating as a public company.

As a public company, we will continue to incur significant legal, accounting and other expenses. For example, we are subject to mandatory reporting requirements of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), which require, among other things, that we continue to file with the SEC annual, quarterly and current reports with respect to our business and financial condition. We have incurred and will continue to incur costs associated with the preparation and filing of these SEC reports. In addition, the Sarbanes-Oxley Act, as well as rules subsequently implemented by the SEC, the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") and national stock exchanges have imposed various other requirements on public companies. Stockholder activism, the current political environment and the current high level of government intervention and regulatory reform may lead to substantial new regulations and disclosure obligations, which may lead to devote a substantial amount of time to these compliance initiatives. Moreover, these rules and regulations have and will continue to increase our legal and financial compliance costs and will make some activities more time-consuming and costly. For example, we will incur additional expense to increase our director and officer liability insurance.

In addition, if and when we cease to be a smaller reporting company and become subject to Section 404(b) of the Sarbanes-Oxley Act, we will be required to furnish an attestation report on internal control over financial reporting issued by our independent registered public accounting firm. To achieve compliance with Section 404 within the prescribed time period, we will continue to be engaged in a process to document and evaluate our internal control over financial reporting, which is both costly and challenging. In this regard, we will need to dedicate substantially greater internal resources, potentially engage outside consultants and adopt a detailed work plan to assess and document the adequacy of internal control over financial reporting, continue steps to improve control processes as appropriate, validate through testing that controls are functioning as documented and implement a continuous reporting and improvement process for internal control over financial reporting. Despite our efforts, there is a risk that our independent registered public accounting firm, when required, will not be able to conclude within the prescribed timeframe that our internal control over financial reporting is effective as required by Section 404. This could result in an adverse reaction in the financial markets due to a loss of confidence in the reliability of our financial statements.

#### Judgments that our stockholders obtain against us may not be enforceable.

Substantially all of our assets are located outside of the United States. In addition, our Chief Executive Officer, James Nathanielsz, resides in Australia and our other director, Dr. Julian Kenyon, resides in the UK. As a result, it may be difficult for you to effect service of process within the United States upon these persons. It is uncertain whether the courts of Australia or the UK would recognize or enforce judgments of the United States or state courts against us or such persons predicated upon the civil liability provisions of the laws of the United States or any state.

### RISKS RELATED TO OUR COMMON STOCK

## The market price of our common stock may continue to be highly volatile, you may not be able to resell your shares at or above the public offering price and you could lose all or part of your investment.

The trading price of our common stock may continue to be highly volatile. For example, the closing price of our stock during a short period of time from August 24, 2018 to September 5, 2018, fluctuated between a low of \$2.00 and a high of \$129.95. Our stock price could continue to be subject to wide fluctuations in response to a variety of factors, including the following:

- actual or anticipated results of our clinical trials;
- actions of securities analysts who initiate or maintain coverage of us, changes in financial estimates by any securities analysts who follow our company, or our failure to meet these estimates or the expectations of investors;



- issuance of our equity and/or debt securities, or disclosure or announcements relating thereto;
- additional shares of our common stock being sold into the market by us or our existing stockholders and/or holders of convertible debt or the anticipation of such sales;
- stock market valuations of companies in our industry;
- price and volume fluctuations in the overall stock market, including as a result of trends in the economy as a whole;
- lawsuits threatened or filed against us;
- regulatory developments in the United States and foreign countries applicable to biotech and biopharma companies; and
- other events or factors, including those resulting from war or incidents of terrorism, or responses to these events.

The stock markets in general, and the small-cap biotech market, in particular, have experienced extreme price and volume fluctuations in recent years that have significantly affected the quoted prices of the securities of many companies, including companies in our industry. The changes often appear to occur without regard to specific operating performance. The price of our shares of common stock could fluctuate based upon factors that have little or nothing to do with our company and these fluctuations could materially reduce our share price. Broad market, clinical trial results and industry factors may negatively affect the market price of our common stock, regardless of our actual operating performance.

## Currently there is a limited public market for our common stock, and we cannot predict the future prices or the amount of liquidity of our common stock.

Currently, there is a limited public market for our common stock. Our common stock is quoted on the OTCQB under the symbol "PPCB." However, the OTCQB is not a liquid market in contrast to the major stock exchanges. We cannot assure you as to the liquidity or the future market prices of our common stock if a market does develop. If an active market for our common stock does not develop, the fair market value of our common stock could be materially adversely affected. We cannot predict the future prices of our common stock.

## The designation of our common stock as a "penny stock" would limit the liquidity of our common stock.

Our common stock may be deemed a "penny stock" (as that term is defined under Rule 3a51-1 of the Exchange Act) in any market that may develop in the future. Generally, a "penny stock" is a common stock that is not listed on a securities exchange and trades for less than \$5.00 a share. Prices often are not available to buyers and sellers and the market may be very limited. Broker-dealers who sell penny stocks must provide purchasers of these stocks with a standardized risk-disclosure document prepared by the SEC. The document provides information about penny stocks and the nature and level of risks involved in investing in the penny stock market. A broker must also provide purchasers with bid and offer quotations and information regarding broker and salesperson compensation and make a written determination that the penny stock is a suitable investment for the purchaser and obtain the purchaser's written agreement to the purchase. Many brokers choose not to participate in penny stock transactions. Because of the penny stock rules, there may be less trading activity in any market that develops for our common stock in the future and stockholders are likely to have difficulty selling their shares.

## Although our common stock is currently quoted on the OTCQB, if we do not meet or comply with the OTCQB's quotation requirements, our shares would be downgraded from the OTCQB and would be traded on the OTC Pink (aka the Pink Sheets).

Although our common stock is currently quoted on the OTCQB, to be eligible to continue to be quoted on the OTCQB, among other things, our common stock is required to meet a minimum closing bid test of \$0.01 per share on at least one of the prior thirty consecutive calendar days. On May 14, 2019, the OTCQB informed us that the bid price for our common stock has closed below \$0.01 for more than 30 consecutive calendar days, and therefore, our common stock no longer meets the Standards for Continued Eligibility for OTCQB. The OTCQB has granted us a cure period of 90 calendar days from such date during which the minimum closing bid price of our common stock must be \$0.01 or greater for ten consecutive trading days in order for our common stock to continue trading on the OTCQB.



Our management determined that a Reverse Stock Split would allow us to satisfy such minimum closing price requirement for the duration of the required period. Our Reverse Stock Split occurred on June 24, 2019, within the 90 calendar day cure period allowing the Company to meet the minimum closing bid test of \$0.01 per share following the Reverse Stock Split.

# Because our directors and officers currently and for the foreseeable future will continue to control our Company, it is not likely that you will be able to elect directors or have any say in the policies of our Company.

Our stockholders are not entitled to cumulative voting rights. Consequently, the election of directors and all other matters requiring stockholder approval will be decided by majority vote. Our directors and officers beneficially own less than 1.0% of our outstanding common stock. In addition, our chief executive officer and chief financial officer beneficially owns all of our preferred stock, which entitles him, as a holder of Series A preferred stock, to vote on all matters submitted or required to be submitted to a vote of the stockholders, except election and removal of directors, and each share entitles him to five hundred votes per share of Series A preferred stock, and as a holder of Series B preferred stock, to voting power equivalent of the number of votes equal to the total number of shares of common stock outstanding as of the record date for the determination of stockholders entitled to vote at each meeting of our stockholders and entitled to vote on all matters submitted to a vote of our stockholders. Due to such a disproportionate voting power, new investors will not be able to affect a change in our business or management, and therefore, stockholders would have limited recourse as a result of decisions made by management.

Moreover, this preferred stock ownership may discourage a potential acquirer from making a tender offer or otherwise attempting to obtain control of us, which in turn could reduce our stock price or prevent our stockholders from realizing a premium over our stock price.

# Future sales and issuances of our common stock or rights to purchase common stock could result in additional dilution of the percentage ownership of our stockholders and could cause our stock price to decline.

We are authorized to issue up to 100,000,000 shares of our common stock, \$0.001 par value per share. We have the right to raise additional capital or incur borrowings from third parties to finance our business. The board of directors has the authority, without the consent of any of the shareholders, to cause us to issue more shares of our common stock and/or securities convertible into our common stock. We will likely issue additional shares of our common stock and/or such securities in the future and such future sales and issuances of our common stock or rights to purchase our common stock could result in substantial dilution to our existing stockholders. We may sell common stock, convertible securities in one or more transactions at prices and in a manner as we may determine from time to time. If we sell any such securities in subsequent transactions, our stockholders may be materially diluted. New investors in such subsequent transactions could gain rights, preferences and privileges senior to those of holders of our common stock.

## In the future, we may issue additional preferred stock without the approval of our stockholders, which could make it more difficult for a third party to acquire us and could depress our stock price.

We are authorized to issue up to 1,500,005 shares of our preferred stock, par value \$0.01 per share, having such rights, preferences and privileges as are determined by our board of directors in their discretion. We have the right to raise additional capital or incur borrowings from third parties to finance our business. The board of directors has the authority, without the consent of any of the stockholders, to cause us to issue more shares of our preferred stock. Our board of directors may issue, and has in the past issued, without a vote of our stockholders, one or more series of our preferred stock with such rights and preferences as it determines. This could permit our board of directors to issue preferred stock to investors who support us and our management and permit our management to retain control of our business. Additionally, issuance of preferred stock could block an acquisition which could result in both a drop in our stock price and a decline in interest of our common stock.

## Since we intend to retain any earnings for development of our business for the foreseeable future, you will likely not receive any dividends for the foreseeable future, and capital appreciation, if any, will be the source of gain for our stockholders.

We have never declared or paid any cash dividends or distributions on our capital stock. We currently intend to retain our future earnings to support operations and to finance expansion and therefore we do not anticipate paying any cash dividends on our common stock in the foreseeable future. As a result, capital appreciation, if any, of our common stock will be the sole source of gain for our stockholders for the foreseeable future.

#### Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited.

Section 382 ("Section 382") of the Internal Revenue Code of 1986, as amended (the "Code"), contains rules that limit the ability of a company that undergoes an ownership change to utilize its net operating losses ("NOLs") and tax credits existing as of the date of such ownership change. Under the rules, such an ownership change is generally any change in ownership of more than 50% of a company's stock within a rolling three-year period. The rules generally operate by focusing on changes in ownership among stockholders considered by the rules as owning, directly or indirectly, 5% or more of the stock of a company and any change in ownership arising from new issuances of stock by the company. As a result of this Section 382 limitation, any ownership changes as defined by Section 382 may limit the amount of NOL carryforwards that could be utilized annually to offset future taxable income.

# As a smaller reporting company, we are subject to scaled disclosure requirements that may make it more challenging for investors to analyze our results of operations and financial prospects.

As a "smaller reporting company," we (i) are able to provide simplified executive compensation disclosures in our filings, (ii) are exempt from the provisions of Section 404(b) of the Sarbanes-Oxley Act requiring that independent registered public accounting firms provide an attestation report on the effectiveness of internal control over financial reporting and (iii) have certain other decreased disclosure obligations in our filings with the SEC, including being required to provide only two years of audited financial statements in annual reports. Consequently, it may be more challenging for investors to analyze our results of operations and financial prospects.

We will remain a smaller reporting company until the beginning of a fiscal year in which we had a public float of \$250 million held by non-affiliates as of the last business day of the second quarter of the prior fiscal year, assuming our common stock is registered under Section 12 of the Exchange Act on the applicable evaluation date. Even if we remain a smaller reporting company, if our public float exceeds \$75, we will become subject to the provisions of Section 404(b) of the Sarbanes-Oxley Act.

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The risks above do not necessarily comprise of all those associated with an investment in our Company. This Annual Report contains forward looking statements that involve unknown risks, uncertainties and other factors that may cause our actual results, financial condition, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward looking statements. Factors that might cause such a difference include, but are not limited to, those set out above.

## Item 1B. Unresolved Staff Comments.

None.

### Item 2. Properties.

Our principal executive office is located at 302, 6 Butler Street, Camberwell, VIC, 3124 Australia, which we lease from Horizon Pty Ltd., a related party, of which Mr. Nathanielsz, our chief executive officer, chief financial officer and a director, and his wife are owners and directors. The lease has a five-year term commencing May 4, 2016, and we are obligated to pay \$3,300 AUD or \$2,325 USD (depending on exchange rate), inclusive of tax, in rent per month

#### Item 3. Legal Proceedings.

A complaint against us, dated September 26, 2019, has been filed by Foley Shechter Ablovatskiy ("Foley Shechter"), our former counsel, seeking \$150,000 for legal fees, among other fees. The Company believes these claims to be unfounded and the Company is continuing to vigorously defend itself against this lawsuit and is preparing to file an answer with the Supreme Court of the State of New York County of New York, together with counterclaims against the plaintiff, including, without limitation, malpractice claims, arising out of Foley Shechter's grossly negligent mishandling of the matter and excessive billing.

We have received a demand letter, dated October 10, 2019, from Regal Consulting, LLC ("Regal"), our former consultant. Notwithstanding the termination of our agreement with Regal, Regal is demanding approximately \$400,000 and 60,000 shares of our common stock as payment for services that Regal purports to have performed, even though no timely invoices were sent and no descriptions of the services were ever provided. The Company is continuing to vigorously defend itself against Regal's unsubstantiated claims.

In addition to the above, from time to time, we may be involved in litigation in the ordinary course of business. Other than as set forth above, we are not currently involved in any litigation that we believe could have a material adverse effect on our financial condition or results of operations. Other than as set forth above, to our knowledge, there is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of our executive officers or any of our subsidiaries, threatened against or affecting our Company, our common stock, any of our subsidiaries or any of our subsidiaries' officers or directors in their capacities as such, in which an adverse decision could have a material adverse effect.

## Item 4. Mine Safety Disclosures.

Not applicable.

#### PART II

### Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

#### **Market Information**

Our common stock is quoted under the ticker symbol "PPCB" on the OTCQB. Only a limited market exists for our common stock. There is no assurance that a regular trading market will develop, or if developed, that it will be sustained. Therefore, a stockholder may be unable to resell his securities in our Company.

On October 2, 2019, the last reported sales price per share of our common stock on the OTCQB was \$0.98.

#### Penny Stock

The SEC has adopted rules that regulate broker-dealer practices in connection with transactions in penny stocks. Penny stocks are generally equity securities with a market price of less than \$5.00, other than securities registered on certain national securities exchanges or quoted on the NASDAQ system, provided that current price and volume information with respect to transactions in such securities is provided by the exchange or system. The penny stock rules require a broker-dealer, prior to a transaction in a penny stock, to deliver a standardized risk disclosure document prepared by the SEC, that: (a) contains a description of the nature and level of risk in the market for penny stocks in both public offerings and secondary trading; (b) contains a description of the broker's or dealer's duties to the customer and of the rights and remedies available to the customer with respect to a violation of such duties or other requirements of the securities laws; (c) contains a brief, clear, narrative description of a dealer market, including bid and ask price; for penny stocks and the significance of the spread between the bid and ask price; (d) contains a toll-free telephone number for inquiries on disciplinary actions; (e) defines significant terms in the disclosure document or in the conduct of trading in penny stocks; and (f) contains such other information and is in such form, including language, type size and format, as the SEC shall require by rule or regulation.

The broker-dealer also must provide, prior to effecting any transaction in a penny stock, the customer with (a) bid and offer quotations for the penny stock; (b) the compensation of the broker-dealer and its salesperson in the transaction; (c) the number of shares to which such bid and ask prices apply, or other comparable information relating to the depth and liquidity of the market for such stock; and (d) a monthly account statement showing the market value of each penny stock held in the customer's account.

In addition, the penny stock rules require that prior to a transaction in a penny stock not otherwise exempt from those rules, the broker-dealer must make a special written determination that the penny stock is a suitable investment for the purchaser and receive the purchaser's written acknowledgment of the receipt of a risk disclosure statement, a written agreement as to transactions involving penny stocks, and a signed and dated copy of a written suitability statement.

These disclosure requirements may have the effect of reducing the trading activity for our common stock. Therefore, stockholders may have difficulty selling our securities.

#### Number of Holders

As of October, 2, 2019, we had 72 record holders of our common stock holding 1,170,026 shares, one holder of our Series A Preferred Stock holding 500,000 shares and one holder of our Series B Preferred Stock holding one share.

#### Dividends

We have not paid any cash dividends to our stockholders. The declaration of any future cash dividends is at the discretion of our Board and depends upon our earnings, if any, our capital requirements and financial position, and general economic conditions. It is our present intention not to pay any cash dividends in the foreseeable future, but rather to reinvest earnings, if any, in our business operations.

## **Recent Sales of Unregistered Securities**

There were no unregistered sales of the Company's equity securities during the year ended June 30, 2019 that were not previously disclosed in a Current Report on Form 8-K or Quarterly Report on Form 10-Q.

### Settlement of Accounts Payable for Shares of Common Stock

On February 13, 2017, we entered into an agreement with a third party whereby we agreed to issue and deliver to the third party, in lieu of payment of \$50,000 of existing accounts payable, shares of our common stock. On March 2, 2017, we issued 34 shares of its common stock at a per share price of \$1,500.00 in consideration for the \$50,000 in accounts payable.

#### Issuance of Shares of Common Stock upon Conversion

## Fiscal Year 2016

During our first quarter ended September 30, 2015, we issued 64 shares of our common stock at an average conversion price of \$2,445 as a result of the conversion of principal and interest in the aggregate amount of \$155,760 underlying certain convertible notes converted during such period.

During our second quarter ended December 31, 2015, we issued 501 shares of our common stock at an average conversion price of \$2,170.00 as a result of the conversion of principal and interest in the aggregate amount of \$970,322 underlying certain convertible notes converted during such period.

During our third quarter ended March 31, 2016, we issued 1,315 shares of our common stock at an average conversion price of \$1,480.00 as a result of the conversion of principal and interest in the aggregate amount of \$1,656,749 underlying certain notes converted during such period.

During our fourth quarter ended June 30, 2016, we issued 909 shares of our common stock at an average conversion price of \$2,160 as a result of the conversion of principal and interest in the aggregate amount of \$2,116,413 underlying certain convertible notes converted during such period.

#### Fiscal Year 2017

During our first quarter ended September 30, 2016, we issued 124 shares of our common stock at an average conversion price of \$1,240 as a result of the conversion of principal and interest in the aggregate amount of \$153,610 underlying certain convertible notes converted during such period.



During our second quarter ended December 31, 2016, we issued 511 shares of our common stock at an average conversion price of \$865 as a result of the conversion of principal and interest in the aggregate amount of \$424,374 underlying certain convertible notes converted during such period.

During our third quarter ended March 31, 2017, we issued 457 shares of our common stock at an average conversion price of \$760 as a result of the conversion of principal and interest in the aggregate amount of \$356,257 underlying certain convertible notes converted during such period.

During our fourth quarter ended June 30, 2017, we issued 1,378 shares of our common stock at an average conversion price of \$345 as a result of the conversion of principal and interest in the aggregate amount of \$472,495 underlying certain convertible notes converted during such period.

### Fiscal Year 2018

During our first quarter ended September 30, 2017, we issued 3,536 shares of our common stock at an average conversion price of \$135 as a result of the conversion of principal and interest in the aggregate amount of \$432,791 underlying certain convertible notes converted during such period.

During our second quarter ended December 31, 2017, we issued 22,664 shares of our common stock at an average conversion price of \$45 as a result of the conversion of principal and interest in the aggregate amount of \$945,137 underlying certain convertible notes converted during such period.

During our third quarter ended March 31, 2018, we issued 24,845 shares of our common stock at an average conversion price of \$35 as a result of the conversion of principal and interest in the aggregate amount of \$796,772 underlying certain convertible notes converted during such period.

During our fourth quarter ended June 30, 2018, we issued 30,750 shares of our common stock at an average conversion price of \$20 as a result of the conversion of principal and interest in the aggregate amount of \$595,488 underlying certain convertible notes converted during such period.

### Fiscal Year 2019

During our first quarter ended September 30, 2018, we issued 258,285 shares of our common stock at an average conversion price of \$5 as a result of the conversion of principal and interest in the aggregate amount of \$1,413,317 underlying certain convertible notes converted during such period.

During our second quarter ended December 31, 2018, we issued 127,684 shares of our common stock at an average conversion price of \$10 as a result of the conversion of principal and interest in the aggregate amount of \$1,095,100 underlying certain outstanding convertible notes converted during such period.

During our third quarter ended March 31, 2019, we issued 140,673 shares of our common stock at an average conversion price of \$4.20, as a result of the conversion of principal and interest in the aggregate amount of \$583,331 underlying certain outstanding convertible notes converted during such period.

During our fourth quarter ended June 30, 2019, we issued 177,615 shares of our common stock at an average conversion price of \$1.46, as a result of the conversion of principal and interest in the aggregate amount of \$259,034 underlying certain outstanding convertible notes converted during such period.

We had 3,409,692 shares of our common stock reserved for future issuances based on lender note conversion requirements pursuant to underlying financing documents at June 30, 2019.

### **Other Issuance of Shares of Common Stock**

On October 5, 2018, we issued 7,701 shares of our common stock to L2 Capital as the commitment fee under the L2 Equity Purchase Agreement.

#### **Issuance of Restricted Stock Units**

On May 14, 2019, our board of directors approved a grant of an aggregate of 78,000 restricted stock units ("RSUs") to Mr. Nathanielsz, our Chief Executive Officer, Chairman, acting Chief Financial Officer and a director. 39,000 of such RSUs shall vest on the one-year anniversary of the date of the grant, subject to Mr. Nathanielsz being employed by us on such vesting date. The remaining 39,000 RSUs shall vest based on the Company achieving certain milestones as set forth in Mr. Nathanielsz's Amended and Restated Employment Agreement and summarized elsewhere in this Annual Report. The fair value of the granted RSUs at such grant date was \$4.25 per RSU or \$331,500 in total based on the closing price of the shares of our common stock on the date of the grant. On May 14, 2019, our board of directors also approved a grant of an aggregate of 39,000 RSUs to Dr. Kenyon, our Chief Scientific Officer and a director. 19,500 RSUs shall vest based on the company achieving certain milestones as set forth in Dr. Kenyon's Amended and Restated Services Agreement and summarized elsewhere in this Annual Report. The fair value of the granted RSUs at such grant date was \$4.25 per RSU or \$39,000 RSUs to Dr. Kenyon so us chief Scientific Officer and a director. 19,500 RSUs shall vest based on the company achieving certain milestones as set forth in Dr. Kenyon's Amended and Restated Services Agreement and summarized elsewhere in this Annual Report. The fair value of the granted RSUs at such grant date was \$4.25 per RSU or \$165,750 in total based on the closing price of the shares of our common stock on the date of the grant.

### **Issuance of Options**

As of June 30, 2019, we had entered into agreements to grant options to purchase 1,144 shares of our common stock, with a weighted average exercise price per share of \$76.

On April 14, 2016, our board of directors approved a grant of 572 stock options, with an exercise price of \$3,750 (market value of the shares of our common stock on such grant date), to each of Mr. Nathanielsz, our Chief Executive Officer, Chief Financial Officer and a director, and Dr. Kenyon, our non-executive director. 191 of such options vested on such grant date and expire on April 14, 2021, 191 of such options vested on April 14, 2017 (first anniversary of such grant date) and expire on April 14, 2021 and 191 of such options vested on April 14, 2018 (second anniversary of such grant date) and expire on April 14, 2021. The fair value of each grant of the 572 options at such grant date was \$1,962,440 (aggregate total of \$3,924,880).

On May 14, 2019, our board of directors approved a grant of 39,000 stock options to Mr. Nathanielsz, with an exercise price of \$4.675 per share, which shall vest annually over a period of three years from the date of the grant, provided, that on each such vesting date Mr. Nathanielsz is employed by us and subject to the other provisions of his Amended and Restated Employment Agreement. On May 14, 2019, our board of directors also approved a grant of 19,500 stock options to Dr. Kenyon, with an exercise price of \$4.25 per share, which shall vest annually over a period of three years from the date of the grant, provided, that on each such vesting date Dr. Kenyon is employed by us and subject to the other provisions of his Amended and Restated Services Agreement.

## **Issuance of Warrants**

In connection with the consulting agreement, dated May 7, 2015, we issued to a consultant 5-year warrants to purchase 27 shares of our common with an exercise price of \$3,750 per share.

In connection with the consulting agreement, dated May 21, 2015, we issued to a consultant 5-year warrants to purchase 8 shares of our common stock with an exercise price of \$8,750 per share.

On October 28, 2015, pursuant to a convertible debenture, we issued 4-year warrants to purchase 210 shares of our common stock with an exercise price of \$75,000 per share.

In connection with the consulting agreement, dated November 11, 2015, on February 22, 2016, we issued to a consultant 5-year warrants to purchase 32 shares of our common stock with an exercise price of \$5,625 per share.

On July 8, 2016, the 2015 Warrant to purchase 210 shares of our common stock issued to Delafield Limited Investments ("Delafield") was fully exercised at a price of \$1,500 per share for a total of \$314,286 in connection with the Letter Agreement, dated July 1, 2016, entered into with Delafield.



On August 3, 2016, pursuant to the Letter Agreement, dated August 3, 2016 (the "August Letter Agreement"), entered into with Delafield we issued warrants to purchase 1,920 shares of our common stock. 1,600 of these warrants had exercise prices ranging from \$1,500 to \$2,500 per share and expired five months from the date of issuance. 320 of these warrants had an exercise price of \$12,500 per share and expired two years from the date of issuance. These warrants were subsequently cancelled.

On August 18, 2016, pursuant to the August Letter Agreement, warrants to purchase 100 shares of our common stock issued to Delafield were exercised at a price of \$1,500 per share under the first tranche of the Five Month Warrant or \$150,000 in the aggregate. These shares were subsequently cancelled.

On November 9, 2016, we entered into an agreement (the "November Agreement") to adjust the exercise price of a warrant, issued on September 30, 2013, to purchase 24 shares of our common stock. Under the terms of the November Agreement, the exercise price for the shares underlying the warrant was reduced to \$1,440 per share. The November Agreement did not affect the remaining terms of the warrant.

On December 12, 2016, pursuant to the December Letter Agreement, dated December 2, 2016, entered into with Delafield, we issued a 2-year warrant to purchase 208 shares of our common stock with an exercise price of \$6,250 per share.

As of June 30, 2019, there were 59 warrants outstanding and exercisable with expiration dates commencing May 2020 and continuing through November 2020, with a weighted average exercise price per share of \$4,765.

Except as otherwise noted, the securities in the transactions describe above were sold in reliance on the exemption from registration provided in Section 4(a)(2) of the Securities Act for transactions not involving any public offering. Each of the persons acquiring the foregoing securities was an accredited investor (as defined in Rule 501(a) of Regulation D) and confirmed the foregoing and acknowledged, in writing, that the securities must be acquired and held for investment. All certificates evidencing the shares sold bore a restrictive legend. No underwriter participated in the offer and sale of these securities, and no commission or other remuneration was paid or given directly or indirectly in connection therewith. The proceeds from these sales were used for general corporate purposes.

## Item 6. Selected Financial Data.

Not applicable to smaller reporting companies.

## Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

You should read the following discussion and analysis of our business and results of operations in conjunction with the information set forth under Part I, Item 1A "Risks Factors," and our consolidated financial statements and notes thereto appearing under Part II, Item 8, "Financial Statements and Supplementary Data" of this Annual Report. Our discussion includes forward-looking statements based upon current expectations that involve risks and uncertainties, such as our plans, objectives, expectations and intentions. Actual results and the timing of events could differ materially from those anticipated in these forward-looking statements as a result of a number of factors. See "Forward-Looking Statements" on page 3 of this Annual Report. As used herein, references to the "Company," "Propanc," "we," "our," and "us" refer to Propanc Biopharma, Inc. and its consolidated subsidiary, unless otherwise indicated.

U.S. Dollars are denoted herein by "USD," "\$" and "dollars".

### Overview

We were incorporated in the state of Delaware as Propanc Health Group Corporation on November 23, 2010. In January 2011, to reorganize our Company, we acquired all of the outstanding shares of Propanc PTY LTD, an Australian corporation, on a one-for-one basis and Propanc PTY LTD became our wholly-owned subsidiary. Effective April 20, 2017, we changed our name to "Propanc Biopharma, Inc." to better reflect our current stage of operations and development.

We are a development-stage healthcare company that is currently focused on developing new cancer treatments for patients suffering from pancreatic, ovarian and colorectal cancer. Utilizing our scientific and oncology consultants, we have developed a rational, composite formulation of anti-cancer compounds, which together exert a number of effects designed to control or prevent tumors from recurring and spreading through the body. Our lead product candidate, PRP, is a variation upon our novel formulation and involves pro-enzymes, the inactive precursors of enzymes.

As a result of positive early indications of the anti-cancer effects of our technology, over the last 12-18 months we have conducted successful pre-clinical studies on PRP. Subject to us receiving sufficient financing, we plan to begin our Investigational Medicinal Product Dossier, study proposal and Investigator's Brochure in the second half of 2019 calendar year. Our plan is to then commence our study preparation process with the contract research organization, analytical lab and trial site(s) selection and to begin our clinical trial application for PRP ("CTA") compilation in the third calendar quarter of 2019 and complete the CTA compilation and submit the CTA in the fourth calendar quarter of 2019. In January 2020, we plan to begin the preparation of logistics and trial site initiation visits. Subject to raising additional sufficient capital, we subsequently plan to commence a First-In-Human (FIH), Phase Ib study in patients with advanced solid tumors, evaluating the safety, pharmacokinetics and anti-tumor efficacy of PRP in the first half of 2020 calendar year, which study we hope to complete within twelve months thereafter. We intend to develop our PRP to treat early-stage cancer and pre-cancerous diseases and as a preventative measure for patients at risk of developing cancer based on genetic screening.

To date, we have generated no revenue, have no cancer treatment products available to market and have no products which have reached the clinical trial stage. We require substantial additional financing to continue to test and commercialize PRP.

#### **Recent Developments**

### Business Developments

Initiation of Development of a Bio-Analytical Assay — In March 2019, we announced that we have initiated development of a bio-analytical assay intended to quantify the active ingredients of our lead product candidate, PRP, in preparation for human trials, planned for the beginning of the 2020 calendar year. The work will be conducted by a specialist Contract Research Organization with extensive knowledge in the development of functional assays for different bio-therapeutics. PRP is a solution of two proenzymes, trypsinogen and chymotrypsinogen, administered by I.V. injection. Development of the bio-analytical assay will be an important step towards the clinical development of PRP, as we consider the possible sites to conduct a First-In-Human study in advanced cancer patients, possibly in Europe, specifically the UK, or at a prominent cancer hospital in Australia, with significant experience in early stage clinical development. Attractive R&D tax incentive benefits could be gained by undertaking the trial in Australia, as well as utilizing world-class facilities dedicated to treating and caring for people with cancer. We will investigate selected clinical trial sites more thoroughly as we commence preparation of a clinical trial application for PRP.

USPTO Notice of Allowance — In March 2019, we announced that we have received a Notice of Allowance from the United States Patent and Trademark Office (the "USPTO") confirming composition of matter claims involving trypsinogen and chymotryosinogen have been allowed. The additional composition claims are a continuation from the original foundation patent in the U.S. and as a result, both method of treatment and composition claims will protect PRP, our lead product candidate. A Notice of Allowance is issued by the USPTO to indicate that it believes an invention qualifies for a patent. The reasons for allowance stipulated by the USPTO examiner stated that the scientific declarations presented establishes that compositions comprising trypsinogen and chymotrypsinogen exhibit a synergistic ability to inhibit the growth of various cancer cell lines, and that this effect would be unexpected to one of ordinary skill in the art, thus concluding the claims were patentable.

Reverse Stock Split — In March 2019, our board of directors and stockholders holding majority of the outstanding voting power of our capital stock approved for the following actions to be taken by our Company: (i) at the discretion of our Board, to carry out a reverse stock split of our common stock at a reverse stock split ratio in the range of between 1-for-150 and 1-for-500 (the "Reverse Stock Split"), which specific ratio will be determined by our Board at its sole discretion, with a corresponding pro-rata decrease of the authorized number of shares of our Common Stock; and (ii) (2) to fix the number of authorized shares of our common stock after the Reverse Stock Split at 100,000,000 shares, which change will effected in connection with the consummation of the Reverse Stock Split. Our Board has the authority, but not the obligation, in its sole discretion and without further action on the part of our stockholders, to select the ratio for the Reverse Stock Split (not to exceed 1-for-500) and to effect the Reverse Stock Split. On May 25, 2019, our Board determined that the reverse stock split ratio should be 1-for-500. The Reverse Stock Split, at a ratio of 1-for-500, occurred on June 24, 2019.

Partnership with University of Jaén — In January 2019, we announced that a cooperation agreement has been entered into between the University of Jaén and our Company to commence the POP1 joint drug discovery program to be co-funded by both parties. The agreement coincides with the appointment of research scientist, Mr. Aitor González, to lead the drug discovery and research activities over the next 3 to 4 years. The objective of the program is to identify and develop suitable backup compounds to our lead product candidate, PRP.As part of the agreement, Macarena Perán, Ph.D. and Julian Kenyon, M.D. have been appointed as joint supervisors, representing the University and our Company, respectively. The program involves advancing new compounds through a drug screening process, followed by preclinical and early stage clinical development. As the drug candidate progresses along the development pathway, the collaboration will also involve the Universities of Granada and Jaén, as well as Granada and Almeria Hospitals, which are members of FIBAO, a Public Health Foundation, based in Granada, Spain, committed to assisting commercial partners with the development and commercialization of innovative technologies designed to benefit humankind.

In December 2018, we announced that our foundation patent application has been granted by the Office of the Controller General of Patents, Design and Trademarks, India. The foundation patent, which covers our lead product candidate, PRP, pioneers the discovery of a pharmaceutical composition for treating cancer via a combination of trypsinogen and/or chymotrypsinogen pancreatic proenzymes. As of June 30, 2019, the foundation patent has been granted in the USA, Europe (including Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, the Netherlands, Portugal, Spain, Sweden, Switzerland/Liechtenstein, Turkey and the United Kingdom), China, Japan, Indonesia, Malaysia, Israel, Australia, New Zealand, Singapore, South Africa, Mexico, Republic of Korea, Hong Kong and more recently, India. It is presently under examination in Canada and Brazil.

### Financing Activities

In February 2019, we entered into the Equity Purchase Agreement (the "Equity Purchase Agreement") with Oasis Capital, LLC, an institutional accredited investor ("Oasis Capital") pursuant to which Oasis Capital committed to purchase up to \$10,000,000 worth of shares of our common stock (the "Equity Line").

Effective May 23, 2019, we entered into a securities purchase agreement with Redstart Holdings Corp. ("Redstart"), pursuant to which Redstart purchased a convertible promissory note (the "May 2019 Redstart Note") from us in the aggregate principal amount of \$133,000, such principal and the interest thereon convertible into shares of our common stock at the option of Redstart. The transactions contemplated by the securities purchase agreement closed on or about May 30, 2019. We intend to use the net proceeds (\$130,000) from this financing for general working capital purposes.

#### **Critical Accounting Estimates**

Below is a discussion of our more subjective accounting estimation processes for purposes of explaining (i) the methodology used in calculating the estimates, (ii) the inherent uncertainties pertaining to such estimates, and (iii) the possible effects of a significant variance in actual experience, from that of the estimate, on our financial condition. Estimates involve numerous assumptions that, if incorrect, could create a material adverse impact on the Company's results of operations and financial condition.

Reference is frequently made herein to the Financial Accounting Standards Board (the "FASB") Accounting Standards Codification ("ASC"). This is the source of authoritative US GAAP recognized by the FASB to be applied to non-governmental entities. Each ASC reference in this filing is presented with a three-digit number, which represents its Topic. As necessary for explanation and as applicable, an ASC topic may be followed with a two-digit subtopic, a two-digit section or a two-or-three digit paragraph.

Foreign Currency Translation and Comprehensive Income (Loss): Our functional currency is the AUD. For financial reporting purposes, the Australian Dollar ("AUD") has been translated into USD as the reporting currency. Assets and liabilities are translated at the exchange rate in effect at the balance sheet date. Revenues and expenses are translated at the average rate of exchange prevailing during the reporting period. Equity transactions are translated at each historical transaction date spot rate. Translation adjustments arising from the use of different exchange rates from period to period are included as a component of stockholders' equity (deficit) as "accumulated other comprehensive income (loss)." Gains and losses resulting from foreign currency transactions are included in the statement of operations and comprehensive loss as other income (expense).

Accounting for Income Taxes: We are governed by Australian and United States income tax laws, which are administered by the Australian Taxation Office and the United States Internal Revenue Service, respectively. We follow ASC 740, "Accounting for Income Taxes," which requires an asset and liability approach to financial accounting and reporting for income taxes. Deferred income tax assets and liabilities are computed annually for temporary differences between the financial statements and tax bases of assets and liabilities that will result in taxable or deductible amounts in the future based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized. Income tax expense is the tax payable or refundable for the period plus or minus the change during the period in deferred tax assets and liabilities.

The Company adopted provisions of ASC 740, Sections 25 through 60, "*Accounting for Uncertainty in Income Taxes.*" These sections provide detailed guidance for the financial statement recognition, measurement and disclosure of uncertain tax positions recognized in the financial statements. Tax positions must meet a "more-likely-than-not" recognition threshold at the effective date to be recognized upon the adoption of ASC 740 and in subsequent periods.

Accounting for Stock Based Compensation: We record stock based compensation in accordance with ASC 718, "Stock Compensation" and Staff Accounting Bulletin No. 107 issued by the SEC in March 2005 regarding its interpretation of ASC 718. ASC 718 requires the fair value of all stock-based employee compensation awarded to employees to be recorded as an expense over the related requisite service period. The statement also requires the recognition of compensation expense for the fair value of any unvested stock option awards outstanding at the date of adoption. We value any employee or non-employee stock based compensation at fair value using the Black-Scholes Option Pricing Model.

We account for non-employee share-based awards in accordance with the measurement and recognition criteria of ASC 718.

Derivative Instruments: ASC 815, "Derivatives and Hedging," establishes accounting and reporting standards for derivative instruments and for hedging activities by requiring that all derivatives be recognized in the balance sheet and measured at fair value. Gains or losses resulting from changes in the fair value of derivatives are recognized in earnings. On the date of conversion, or payoff, of debt, we record the fair value of the conversion shares, remove the fair value of the related derivative liability, remove any discounts and record a net gain or loss on debt extinguishment.

*Convertible Notes with Variable Conversion Options:* We have entered into convertible notes, some of which contain variable conversion options, whereby the outstanding principal and accrued interest may be converted, by the holder, into common shares at a fixed discount to the price of the common stock at the time of conversion. We treat these convertible notes as stock settled debt under ASC 480 and measure the fair value of the notes at the time of issuance, which is the result of the share price discount at the time of conversion, and records the put premium as accretion to interest expense to the date of first conversion.

Research and Development Tax Credits: We may apply for Research and Development tax concessions with the Australian Taxation Office on an annual basis. Although the amount is possible to estimate at year end, the Australian Taxation Office may reject or materially alter the claim amount. Accordingly, we do not recognize the benefit of the claim amount until cash receipt since collectability is not certain until such time. The tax concession is a refundable credit. If we have net income then we can receive the credit which reduces its income tax liability. If we have net losses, then we may still receive a cash payment for the credit, however, our net operating loss carry forwards are reduced by the gross equivalent loss that would produce the credit amount when the income tax rate is applied to that gross amount. The concession is recognized as an income tax benefit, in operations, upon receipt.

#### **Recent Accounting Pronouncements**

For a discussion of recently issued and adopted accounting pronouncements, please see section captioned "Recent Accounting Pronouncements" in Note 1 to our condensed consolidated financial statements included in this Annual Report.

## **Reverse Stock Split Presentation**

The share and per share figures in this Management's Discussion and Analysis of Financial Condition and Results of operations section, along with elsewhere in this annual report, have been adjusted to reflect the 1-for-500 Reverse Stock Split of our authorized and outstanding shares of common stock, which occurred on June 24, 2019.

## **Results of Operations**

The following discussion should be read in conjunction with the Company's consolidated financial statements and notes thereto included elsewhere in this Annual Report. The results discussed below are of the Company and its wholly-owned Australian subsidiary, Propanc PTY LTD.

## Fiscal Year Ended June 30, 2019, as compared to the Fiscal Year Ended June 30, 2018

#### Revenue

For the fiscal years 2019 and 2018 we generated no revenue because we are currently undertaking research and development activities for market approval and no sales were generated in this period.

#### Administration Expense

Administration expense increased to \$2,326,350 for the year ended June 30, 2019 as compared to \$2,103,684 for the year ended June 30, 2018. This increase is primarily attributable to an increase of \$260,000 in investor relations expense, an increase of \$189,000 in general and intellectual property legal fees, an increase of \$284,000 in costs related to employee salaries and on costs, an increase of \$61,000 related to new insurance policies; along with a decrease of \$306,000 primarily related to a decrease in stock based consulting fees, a decrease of \$103,000 in capital raising costs, a decrease of \$182,000 in consulting fees.

#### **Occupancy** Expense

Occupancy expense decreased by approximately \$2,500 to \$28,062 for the year ended June 30, 2019. The decrease relates to the fluctuation in foreign currency exchange rates in the year ended June 30, 2019.

### **Research and Development Expenses**

Research and development expenses were \$260,335 for the year ended June 30, 2019, as compared to \$1,825,728 for the year ended June 30, 2018. The decrease in in research and development expenditure is primarily attributable to a decrease in process development activities as the progresses its lead product, PRP, to clinical trials, The company plans to raise sufficient capital to complete the engineering run and planned full scale GMP manufacture of PRP which will be used for the Phase I trial if the drug product meets the required specifications.

### Interest Expense/Income

Interest expense decreased to \$1,314,539 for the year ended June 30, 2019, as compared to \$2,789,196 for the year ended June 30, 2018. Interest expense is primarily comprised of approximately \$390,000 of debt discount amortization, and approximately \$706,000 accretion of debt premium. This decrease is primarily attributable to a decrease in the issuance of derivative debt resulting in lower amortization of debt discount offset by higher accretion amounts of convertible notes with discounted debt features during the year ended June 30, 2019.



#### Change in Fair Value of Derivative Liabilities

Change in fair value of derivative liabilities increased by \$2,464,534 to a loss of \$2,472,146 for the year ended June 30, 2019, as compared to a loss of \$(7,612) for the year ended June 30, 2018. This increase is primarily attributable to an increase in the volatility of the Company's stock along with a decrease in stock price during the year ended June 30, 2019, which resulted in the recognition of such loss.

#### Loss on Debt Settlements, Net

Loss on settlement of debt decreased by \$32,686 to a gain of \$14,101 for the year ended June 30, 2019, as compared with a loss of \$(18,585) for the year ended June 30, 2018. The decrease in loss on debt settlements is primarily attributable to fewer fair market value price adjustments in the year ended June 30, 2019.

#### Foreign Currency Transaction Gain (Loss)

Foreign currency transaction decreased to a loss of \$(690,748) for the year ended June 30, 2019 as compared with a loss a of \$(694,614) for the year ended June 30, 2018.

#### Income Tax Benefit

During the years ended June 30, 2019 and 2018, the Company applied for and received from the Australian Taxation Office a research and development tax credit in the amount of \$115,437 and \$179,306, respectively.

#### Net loss

Net loss decreased to \$(5,758,369) for the year ended June 30, 2019 as compared to a net loss of \$(7,039,155) for the year ended June 30, 2018. The decrease is primarily attributable to decreases in research and development expenditures and interest expense.

### Liquidity and Capital Resources

### Current Financial Condition

As of June 30, 2019, we had total assets of \$101,652, comprised primarily of cash of \$2,394, GST tax receivable of \$5,439, prepaid expenses and other current assets of \$83,299 and property and equipment, net, of \$8,417. This compares with total assets of \$71,387 as of June 30, 2018, comprised primarily of cash of \$19,921, GST tax receivable of \$6,257, prepaid expenses and other current assets of \$34,712 and property and equipment, net, of \$8,277.

We had current liabilities of \$4,402,888, primarily comprised of net convertible debt of \$1,657,377, accounts payable and accrued expenses of \$1,640,379 and embedded conversion option liabilities of \$698,264, as of June 30, 2019. This compares with current liabilities of \$6,823,307, primarily comprised of net convertible debt of \$4,699,299, account payable and accrued expenses of \$1,521,773 and embedded conversion option liabilities of \$371,532, as of June 30, 2018.

We have funded our operations primarily through the issuance of equity and/or convertible securities for cash. The cash was used primarily for payments for research and development, administration expenses, occupancy expenses, professional fees, consultants and travel.

During the quarter ended June 30, 2019 and as of the date of this Annual Report, we borrowed \$133,000 on May 23, 2019 from Redstart Holdings Corp via a convertible promissory note that matures on May 22, 2020, \$78,000 on July 3, 2019 from Power Up Lending Group Ltd via a convertible promissory note that matures on July 2, 2020, \$320,000 from Odyssey Capital Funding, LLC on July 30, 2019 via a convertible promissory note that matures on July 29, 2020, \$550,000 from Auctus Fund, LLC on August 30, 2019 via a convertible promissory note that matures on August 29, 2020, \$131,000 from GW Holdings Group, LLC on October 1, 2019 via a convertible promissory note that matures on October 3, 2020.



We have substantial capital resource requirements and have incurred significant losses since inception. As of June 30, 2019, we had \$2,394 in cash. We depend upon debt and/or equity financing to fund our ongoing operations and to execute our current business plan. Such capital requirements are in excess of what we have in available cash and for which we currently have commitments. Therefore, we presently do not have enough available cash to meet our obligations over the next 12 months. If continued funding and capital resources are unavailable at reasonable terms, we may curtail our plan of operations. We will be required to obtain alternative or additional financing from financial institutions, investors or otherwise, in order to maintain and expand our existing operations. The failure by us to obtain such financing would have a material adverse effect upon our business, financial condition and results of operations, and adversely affecting our ability to complete ongoing activities in connection with our research and development programs.

## Sources and Uses of Cash

	For the Fiscal Year Ended June 30,		
	2019		2018
Net cash used in operating activities	\$ (2,060,037)	\$	(2,177,645)
Net cash used in investing activities	\$ (2,874)	\$	-
Net cash provided by financing activities	\$ 2,118,560	\$	2,396,488
Effect of exchange rate changes on cash	\$ (73,175)	\$	(267,965)

Net cash used in operating activities was \$2,060,037 for the fiscal year ended June 30, 2019 compared to \$2,177,645 for the fiscal year ended June 30, 2018. This fluctuation is related to the changes in valuation of new derivative liabilities and the revaluation of existing derivative liabilities in the year ended June 30, 2019.

Cash flows provided by financing activities for the fiscal year ended June 30, 2019 were \$2,118,560 as compared to \$2,396,488 for the fiscal year ended June 30, 2018. During the year ended June 30, 2019, we received proceeds from the sale of convertible promissory notes of \$1,369,000. During the year ended June 30, 2018, we received proceeds from convertible promissory notes of \$2,890,080.

The effect of the exchange rate on cash resulted in a \$73,175 negative adjustment to cash flows in the year ended June 30, 2019 as compared to a negative adjustment of \$267,965 to cash flows in the year ended June 30, 2018. The reason for the fluctuation is due to the application of currency translation rates throughout the cash flow statement, the volume of transactions within each period and the daily fluctuation in exchange rates.

### **Going Concern Qualification**

We did not generate any revenue for the fiscal years ended June 30, 2019 and 2018 and have incurred significant losses and cash used in operations, and such losses and use of cash are expected to continue. Our independent registered public accounting firm has included a "Going Concern Qualification" in their audit report for each of the fiscal years ended June 30, 2019 and 2018. In addition, we have negative working capital and convertible debt that is past maturity that we are currently negotiating with lenders in order to amend the maturity dates. The foregoing raises substantial doubt about our ability to continue as a going concern. Our ability to continue as a going concern is dependent on our ability to execute our strategy and on our ability to raise additional funds and/or to consummate a public offering. Management is currently seeking additional funds, primarily through the issuance of equity and/or debt securities for cash to operate our business. No assurance can be given that any future financing will be available, that it will be on terms that are satisfactory to us. Even if we are able to obtain additional financing, it may contain undue restrictions on our stockholders, in case of equity and/or convertible debt financing. The consolidated financial statements do not include any adjustments that might result from the outcome of this uncertainty. The "Going Concern Qualification" might make it substantially more difficult to raise capital.



## **Off-Balance Sheet Arrangements**

We do not have any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources.

## Item 7A. Quantitative and Qualitative Disclosures about Market Risk.

Not applicable to smaller reporting companies.

## Item 8. Financial Statements and Supplementary Data.

The following audited consolidated financial statements of Propanc Biopharma, Inc. are included in this Annual Report:

## PROPANC BIOPHARMA, INC. INDEX TO FINANCIAL STATEMENTS

## Audited Consolidated Financial Statements for the Fiscal Years Ended June 30, 2019 and 2018

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## **Report of Independent Registered Public Accounting Firm**

To the Stockholders' and the Board of Directors of: Propanc Biopharma, Inc.

## Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Propanc Biopharma, Inc. and Subsidiary (the "Company") as of June 30, 2019 and 2018, the related consolidated statements of operations and comprehensive income (loss), changes in stockholders' deficit, and cash flows, for each of the two years in the period ended June 30, 2019, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as of June 30, 2019 and 2018, and the consolidated results of its operations and its cash flows for each of the two years in the period ended June 30, 2019, in conformity with accounting principles generally accepted in the United States of America.

#### Going Concern

The accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 2 to the consolidated financial statements, the Company has a net loss and cash used in operations of \$5,758,369 and \$2,060,037, respectively, in 2019 and has a working capital deficit, stockholders' deficit and accumulated deficit of \$4,311,756, \$4,301,236 and \$51,041,047, respectively, at June 30, 2019. These matters raise substantial doubt about the Company's ability to continue as a going concern. Management's Plan in regards to these matters is also described in Note 2. The consolidated financial statements do not include any adjustments that might result from the outcome of this uncertainty.

## Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Salberg & Company, P.A.

SALBERG & COMPANY, P.A. We have served as the Company's auditor since 2011. Boca Raton, Florida October 15, 2019

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## PROPANC BIOPHARMA, INC. AND SUBSIDIARY CONSOLIDATED BALANCE SHEETS

		June 30, 2019		June 30, 2018	
ASSETS					
CURRENT ASSETS:	¢	2 204	¢	10.00	
Cash GST tax receivable	\$	2,394 5,439	\$	19,92	
		,		6,25	
Prepaid expenses and other current assets		83,299		34,712	
TOTAL CURRENT ASSETS		91,132		60,89	
Security deposit - related party		2,103		2,220	
Property and equipment, net		8,417		8,277	
FOTAL ASSETS	\$	101,652	\$	71,387	
	-		<u> </u>	,- « ,	
LIABILITIES AND STOCKHOLDERS' DEFICIT					
CURRENT LIABILITIES:					
Accounts payable	\$	917,337	\$	1,157,369	
Accrued expenses and other payables		723,042		364,404	
Convertible notes and related accrued interest, net of discounts and premiums		1,657,377		4,699,29	
Embedded conversion option liabilities		698,264		371,532	
Due to former director - related parties		31,164		32,898	
Loans from directors and officer - related parties		51,867		54,753	
Employee benefit liability		323,837		143,052	
FOTAL CURRENT LIABILITIES		4,402,888		6,823,30	
Commitments and Contingencies (See Note 9)					
STOCKHOLDERS' DEFICIT:					
Preferred stock, 1,500,005 shares authorized, \$0.01 par value:					
Series A preferred stock, \$0.01 par value; 500,000 shares authorized; 500,000 and 500,000 shares issued					
and outstanding as of June 30, 2019 and 2018, respectively		5,000		5,00	
Series B preferred stock, \$0.01 par value; 5 shares authorized; 1 and 1 share issued and outstanding as of					
June 30, 2019 and 2018, respectively		-			
Common stock, \$0.001 par value; 100,000,000 shares authorized; 968,042 and 92,859 shares issued;					
967,993 and 92,810 outstanding as of June 30, 2019 and 2018, respectively		968		9.	
Additional paid-in capital		45,713,322		38,214,21	
Accumulated other comprehensive income (loss)		1,066,998		357,92	
Accumulated deficit		(51,041,047)		(45,282,673	
Treasury stock (49 shares)		(46,477)		(46,47	
TOTAL STOCKHOLDERS' DEFICIT		(4,301,236)		(6,751,920	
FOTAL LIABILITIES AND STOCKHOLDERS' DEFICIT	\$	101,652	\$	71,387	

The accompanying notes are an integral part of these consolidated financial statements.

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## PROPANC BIOPHARMA, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (LOSS)

		Years Ended June 30,		
		2019		2018
REVENUE				
Revenue	\$	<u> </u>	\$	
OPERATING EXPENSES				
Administration expenses		2,326,350		2,103,684
Occupancy expenses		28,062		30,521
Research and development		260,335		1,825,728
TOTAL OPERATING EXPENSES		2,614,747		3,959,933
LOSS FROM OPERATIONS		(2,614,747)		(3,959,933)
OTHER INCOME (EXPENSE)				
Interest expense		(1,314,539)		(2,789,196)
Interest income		31		87
Change in fair value of derivative liabilities		(2,472,146)		(7,612)
Gain (loss) on debt settlements, net		14,101		(18,585)
Gain on extinguishment of debt, net		1,204,242		251,392
Foreign currency transaction loss		(690,748)		(694,614)
TOTAL OTHER EXPENSE		(3,259,059)		(3,258,528)
LOSS BEFORE TAXES		(5,873,806)		(7,218,461)
TAX BENEFIT		115,437		179,306
NET LOSS	<u>\$</u>	(5,758,369)	<u>\$</u>	(7,039,155)
BASIC AND DILUTED NET LOSS PER SHARE	\$	(10.97)	\$	(178.75)
BASIC AND DILUTED WEIGHTED AVERAGE SHARES OUTSTANDING		524,939		39,381
NET LOSS	\$	(5,758,369)	\$	(7,039,155)
OTHER COMPREHENSIVE INCOME (LOSS)				
Unrealized foreign currency translation gain		709,069		499,678
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)		709,069		499,678

The accompanying notes are an integral part of these consolidated financial statements.

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# PROPANC BIOPHARMA, INC. AND SUBSIDIARY CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS DEFICIT FOR YEARS ENDED JUNE 30, 2019 AND 2018

		I ies A	Preferre	Seri	es B		Common Stock				Accumulated Other	Total	
	No. of Shares	Va	lue	No. of Shares	Value	No. of Shares	Value	Paid-in Capital	Accumulated Deficit	Treasury Stock	Comprehensive Income (loss)	Stockholders' Deficit	
Balance at June 30, 2017	500,000	\$	5,000	1	<u>\$</u>	9,156	<u>\$9</u>	<u>\$ 32,984,989</u>	<u>\$ (38,243,523)</u>	<u>\$ (46,477)</u>	\$ (141,749)	\$ (5,441,751)	
Issuance of common stock for conversion of convertible debt and accrued interest			-	-		- 81,795	82	2,770,106	-	-	-	2,770,188	
Reclassification of premium upon debt conversion	-		-	-			-	948,129	-	-		948,129	
Extinguishment of derivative liability associated with convertible notes	-		-	-			-	809,642	-	-		809,642	
Loss on settlement of debt, net	-		-	-		- (30)	-	55,201	-	-		55,201	
ssuance of stock for services	-		-	-		- 1,938	2	129,998	-	-	-	130,000	
Stock option expense	-		-	-			-	516,148	-	-	-	516,148	
Foreign currency ranslation gain	-		-	-			-	-	-	-	499,678	499,678	
Net loss, for the fiscal year ended June 30, 2018			_			<u> </u>			(7,039,155)			(7,039,155)	
Balance at June 30, 2018	500,000	\$	5,000	1	\$	- 92,859	\$ 93	\$ 38,214,213	\$ (45,282,678)	\$ (46,477)	\$ 357,929	\$ (6,751,920)	
ssuance of common stock for conversion of convertible debt and accrued interest	-		-	_		- 704,258	704	3,350,079	-	_		3,350,783	
ssuance of common stock under equity purchase agreement	-		-	-		- 147,200	147	1,100,233	-	-	-	1,100,380	
Reclassification of put premium upon debt onversion	-		-	-			-	1,824,317	-	-	-	1,824,317	
Extinguishment of lerivative liability ssociated with onvertible notes	-		-	-			-	1,029,039	-	-		1,029,039	
ssuance of common tock for exercise of varrants	-		_	-		- 24	-	30	-	-	-	30	
ssuance of common tock for offering costs	-		-	-		- 7,701	8	298,914		-		298,922	
ssuance of common tock for services	-		-	-		- 16,000	16	168,984	-	-	-	169,000	
tock based ompensation in onnection with stock ption grants and estricted stock unit rants								41,436				41,436	
Amortization of offering costs	-		-	-			-	(313,923)		-		(313,923)	
Foreign currency ranslation gain	-		-	-			-	-	-	-	709,069	709,069	
Jet loss, for the fiscal ear ended June 30, 019	<u> </u>	_	-			<u> </u>			(5,758,369)		<u> </u>	(5,758,369)	
Balance at June 30, 2019	500,000	\$	5,000	1	<u>\$</u>	968,042	<u>\$ 968</u>	<u>\$ 45,713,322</u>	<u>\$ (51,041,047)</u>	<u>\$ (46,477)</u>	<u>\$ 1,066,998</u>	<u>\$ (4,301,236)</u>	

The accompanying notes are an integral part of these consolidated financial statements.

# PROPANC BIOPHARMA, INC. AND SUBSIDIARY CONSOLIDATED STATEMENTS OF CASH FLOWS

	Years Ended June 30,		
	2019		2018
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net loss	\$ (5,758,3	69) \$	(7,039,155
Adjustments to Reconcile Net Loss to Net Cash Used in Operating Activities:		-	
Issuance and amortization of common stock for services	245,1	45	130,000
Issuance of convertible promissory notes for services		-	310,000
(Gain) loss on settlements, net	(14,1	01)	18,585
Foreign currency transaction loss (gain)	690,7	48	694,614
Depreciation expense	2,3	06	2,225
Amortization of debt discounts	389,0	73	853,459
Change in fair value of derivative liabilities	2,472,1	46	7,612
Gain on extinguishment of debt	(1,296,3	76)	(251,392
Stock option expense		-	516,148
Reduction of put premium due to payment of debt		-	(80,769
Accretion of put premium	706,1	54	1,784,231
Changes in Assets and Liabilities:			
GST receivable	2	89	1,636
Prepaid expenses and other assets	(83,2	.96)	(29,842
Accounts payable	(164,9	/	732,794
Employee benefit liability	188,3	/	28,052
Accrued expenses	377,8		(70,537
Accrued interest	184,		214,694
NET CASH USED IN OPERATING ACTIVITIES	(2,060,0	_	(2,177,645
	(2,000,0	<u> </u>	(2,177,043
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of equipment	(2,8	74)	-
	(2,8	74	-
NET CASH USED IN INVESTING ACTIVITIES		_)	
CASH FLOWS FROM FINANCING ACTIVITIES:			
Loan repayments		-	(2,326
Proceeds from convertible promissory notes	1,369,0	00	2,890,080
Repayments of convertible promissory notes	(272,0	00)	(490,181
Proceeds from the issuance of common stock	1,100,3	80	-
Fees associated with offering costs	(15,0	00)	-
Debt issuance cost	(63,8	50)	-
Proceeds from the exercise of warrants	· · · · · · · · · · · · · · · · · · ·	30	-
NET CASH PROVIDED BY FINANCING ACTIVITIES	2,118,5		2,396,488
Effect of exchange rate changes on cash	(73,1	75)	(267,965
NET DECREASE IN CASH	(17,5	27)	(49,122
CASH AT BEGINNING OF YEAR	19,9	21	69,043
CASH AT END OF YEAR	\$ 2,3		19,921
Supplemental Diselsong of Cosk Flow Information	<u> </u>		,
Supplemental Disclosure of Cash Flow Information			
Cash paid during the year:			
Interest	\$ 100,7	19 \$	16,899
Income Tax	\$	- \$	-
Supplemental Disclosure of Non-Cash Investing and Financing Activities			
Reduction of put premium related to conversions of convertible notes	\$ 1,824,3	17 \$	948,129
Conversion of convertible notes and accrued interest to common stock			
	\$ 3,350,7		2,770,187
Deferred financing costs associated with equity purchase agreement	\$ 318,0	) <u>59</u> \$	
Discounts related to derivative liability	\$ 180,0	000 \$	543,744

The accompanying notes are an integral part of these consolidated financial statements.

## NOTE 1 - NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING AND REPORTING POLICIES

### Nature of Operations

Propanc Biopharma, Inc. (the "Company," "we," "us" or "our") was originally incorporated in Melbourne, Victoria Australia on October 15, 2007 as Propanc PTY LTD, and continues to be based in Camberwell, Victoria Australia. Since its inception, substantially all of the operations of the Company have been focused on the development of new cancer treatments targeting high-risk patients, particularly cancer survivors, who need a follow-up, non-toxic, long-term therapy designed to prevent the cancer from returning and spreading. The Company anticipates establishing global markets for its technologies. Our lead product candidate, which we refer to as PRP, is an enhanced pro-enzyme formulation designed to enhance the anti-cancer effects of multiple enzymes acting synergistically. It is currently in the preclinical phase of development.

On November 23, 2010, the Company was incorporated in the state of Delaware as Propanc Health Group Corporation. In January 2011, to reorganize the Company, we acquired all of the outstanding shares of Propane PTY LTD on a one-for-one basis making it a wholly-owned subsidiary of the Company.

On July 22, 2016, the Company formed a wholly owned subsidiary, Propanc (UK) Limited under the laws of England and Wales for the purpose of submitting an orphan drug application to the European Medicines Agency as a small and medium-sized enterprise. As of June 30, 2019, there has been no activity within this entity.

Effective April 20, 2017, the Company changed its name to "Propanc Biopharma, Inc." to better reflect the Company's stage of operations and development.

The Company has filed multiple patent applications relating to its lead product, PRP. The first application was filed in October 2010 in each of the countries listed in the table below. This application has been granted and remains in force in the United States, Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, Switzerland, Liechtenstein, Turkey, United Kingdom, Australia, China, Japan, Indonesia, Israel, New Zealand, Singapore, Malaysia, South Africa, Mexico, Republic of Korea and India. In Brazil and Canada, the patent application remains under examination.

In 2016 and 2017 we filed other patent applications, as indicated below. Three applications were filed under the Patent Cooperation Treaty (the "PCT"). The PCT assists applicants in seeking patent protection by filing one international patent application under the PCT, which allows the applicants to seek protection for an invention in over 150 countries. Once national or regional applications are filed, the application is placed under the control of the national or regional patent offices, as applicable, in what is called the national or regional phase. One PCT application, filed in November 2016, entered the national phase in July 2018 in each of the countries listed in the table below. A second application filed in January 2017 entered the national phase commencing July 2018. A third application entered the national phase in October 2018.

No.	Title	Country	Case Status	Date Filed
1.	A pharmaceutical composition for treating cancer comprising trypsinogen and/or chymotrypsinogen and an active agent selected from a selenium compound, a vanilloid compound and a cytoplasmic reduction agent.	USA, Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, Switzerland, Liechtenstein, Turkey, United Kingdom, Australia, China, Japan, Indonesia, Israel, New Zealand, Malaysia, Singapore, Malaysia, South Africa, Mexico, Republic of Korea and India	Granted	Oct-22-2010
		Brazil and Canada	Under Examination Divisional applications filed and under examination in Mexico and China	
		USA	Divisional application granted	
2.	Proenzyme composition	Australia, Canada, China, Europe, Hong Kong, India, Indonesia, Israel, Japan, Malaysia, New Zealand, Singapore, South Africa and USA	Application filed and pending	Nov-11-2016
3.	Cancer Treatment	Australia, Canada, China, Europe, Hong Kong, Israel, Japan, Malaysia, New Zealand, Singapore and USA	Application filed and pending	Jan-27-2017
4.	Composition of proenzymes for cancer treatment	Australia, China, Europe, Japan and USA	Application filed and pending	Apr-12-2017

The Company hopes to capture and protect additional patentable subject matter based on the Company's field of technology relating to pharmaceutical compositions of proenzymes for treating cancer by filing additional patent applications as it advances its lead product candidate, PRP, through various stages of development.

## Increase in Authorized Common Stock and Reverse Stock Split

On January 23, 2018, Company filed a Certificate of Amendment to its Certificate of Incorporation with the Secretary of State of the State of Delaware to increase the number of authorized shares of the Company's common stock from 100,000,000 to 400,000,000.

On September 21, 2018, the Company filed a Certificate of Incorporation to increase the number of authorized shares of the Company's common stock from 400,000,000 to 4,000,000,000, which was approved by the Company's board of directors and holders of a majority of the Company's voting stock on August 28, 2018.

On June 24, 2019, the Company effected a one-for-five hundred (1:500) reverse stock split whereby the Company (i) decreased the number of authorized shares of common stock, \$0.001 par value per share, to 100,000,000 and (ii) decreased by a ratio of one-for-five hundred (1:500) the number of retroactively issued and outstanding shares of common stock. Proportional adjustments for the reverse stock split were made to the Company's outstanding stock options, warrants and equity incentive plans. All share and per-share data and amounts have been restated as of the earliest period, presented in the consolidated financial statements to reflect the reverse stock split.

## Principles of Consolidation

The consolidated financial statements include the accounts of Propanc Biopharma, Inc., the parent entity, and its wholly-owned subsidiary, Propanc PTY LTD. All intercompany balances and transactions have been eliminated in consolidation. Propanc (UK) Limited was an inactive subsidiary at June 30, 2019.

#### Use of Estimates

The preparation of financial statements in conformity with the accounting principles generally accepted in the United States of America ("US GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates. Significant estimates in the accompanying consolidated financial statements include the estimates of useful lives for depreciation, valuation of derivatives, valuation of beneficial conversion features on convertible debt, allowance for uncollectable receivables, valuation of equity based instruments issued for other than cash, the valuation allowance on deferred tax assets and foreign currency translation due to certain average exchange rates applied in lieu of spot rates on transaction dates.

## Foreign Currency Translation and Other Comprehensive Income (Loss)

The Company's functional currency is the Australian dollar (AUD). For financial reporting purposes, the Australian dollar has been translated into United States dollar (\$) and/or (USD) as the reporting currency. Assets and liabilities are translated at the exchange rate in effect at the balance sheet date. Revenues and expenses are translated at the average rate of exchange prevailing during the reporting period. Equity transactions are translated at each historical transaction date spot rate. Translation adjustments arising from the use of different exchange rates from period to period are included as a component of stockholders' equity (deficit) as "Accumulated other comprehensive income (loss)." Gains and losses resulting from foreign currency transactions are included in the statements of operations and comprehensive income (loss) as other comprehensive income (loss). There have been no significant fluctuations in the exchange rate for the conversion of Australian dollars to USD after the balance sheet date.

Other Comprehensive Income (Loss) for all periods presented includes only foreign currency translation gains (losses).

Assets and liabilities denominated in foreign currencies are translated into the functional currency at the exchange rates prevailing at the consolidated balance sheet date with any transaction gains and losses that arise from exchange rate fluctuations on transactions denominated in a currency other than the functional currency included in the consolidated results of operations as incurred.

As of June 30, 2019 and 2018, the exchange rates used to translate amounts in Australian dollars into USD for the purposes of preparing the consolidated financial statements were as follows:

	June 30, 2019	June 30, 2018
Exchange rate on balance sheet dates		
USD : AUD exchange rate	0.7153	0.7399
Average exchange rate for the period		
USD : AUD exchange rate	0.7009	0.7753

Change in Accumulated Other Comprehensive Income (Loss) by component during the years ended June 30, 2019 and 2018 was as follows:

	F	oreign
	Curre	ency Items:
Beginning balance, June 30, 2017	\$	(141,749)
Foreign currency translation gain		499,678
Balance, June 30, 2018		357,929
Foreign currency translation gain		709,069
Ending balance, June 30, 2019	\$	1,066,998

## Fair Value of Financial Instruments and Fair Value Measurements

The Company measures its financial assets and liabilities in accordance with US GAAP. For certain financial instruments, including cash and cash equivalents, accounts receivable, accounts payable and accrued liabilities, the carrying amounts approximate fair value due to their short maturities. Amounts recorded for notes payable, net of discount, and loans payable also approximate fair value because current interest rates available for debt with similar terms and maturities are substantially the same.

The Company follows accounting guidance for financial assets and liabilities. This standard defines fair value, provides guidance for measuring fair value and requires certain disclosures. This standard does not require any new fair value measurements, but rather applies to all other accounting pronouncements that require or permit fair value measurements. This guidance does not apply to measurements related to share-based payments. This guidance discusses valuation techniques, such as the market approach (comparable market prices), the income approach (present value of future income or cash flow), and the cost approach (cost to replace the service capacity of an asset or replacement cost).

The guidance utilizes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The following is a brief description of those three levels:

Level 1: Observable inputs such as quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs, other than quoted prices that are observable, either directly or indirectly. These include quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.

Level 3: Unobservable inputs in which little or no market data exists, therefore developed using estimates and assumptions developed by us, which reflect those that a market participant would use.

Also see Note 12 - Derivative Financial Instruments and Fair Value Measurements.

## Cash and Cash Equivalents

Cash and cash equivalents include cash on hand and at banks, short-term deposits with an original maturity of three months or less with financial institutions, and bank overdrafts. Bank overdrafts are reflected as a current liability on the balance sheets. There were no cash equivalents as of June 30, 2019 or June 30, 2018.

#### Receivables

As amounts become uncollectible, they will be charged to an allowance and operations in the period when a determination of uncollectability is made. Any estimates of potentially uncollectible customer accounts receivable will be made based on an analysis of individual customer and historical write-off experience. The Company's analysis includes the age of the receivable account, creditworthiness of the customer and general economic conditions.

## Property and Equipment

Property and equipment are stated at cost, net of accumulated depreciation. Expenditures for maintenance and repairs are expensed as incurred; additions, renewals, and betterments are capitalized. When property and equipment are retired or otherwise disposed of, the related cost and accumulated depreciation are removed from the respective accounts, and any gain or loss is included in operations. Depreciation of property and equipment is provided using the declining balance method. The depreciable amount is the cost less its residual value.

The estimated useful lives are as follows:

Machinery and equipment	- 5 years
Furniture	- 7 years

#### Patents

Patents are stated at cost and reclassified to intangible assets and amortized on a straight-line basis over the estimated future periods if and once the patent has been granted by a regulatory agency. However, the Company will expense any product costs as long as we are in the startup stage. Accordingly, as the Company's products were and are not currently approved for market, all patent costs incurred from 2013 through June 30, 2019 were expensed immediately. This practice of expensing patent costs immediately ends when a product receives market authorization from a government regulatory agency.

## Impairment of Long-Lived Assets

In accordance with ASC 360-10, "Long-lived assets," which include property and equipment and intangible assets, are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of long-lived assets to be held and used is measured by a comparison of the carrying amount of an asset to the estimated undiscounted future cash flows expected to be generated by the asset. If the carrying amount of an asset exceeds its estimated undiscounted future cash flows, an impairment charge is recognized by the amount by which the carrying amount of the asset exceeds the fair value of the assets. Fair value is generally determined using the asset's expected future discounted cash flows or market value, if readily determinable.

## Employee Benefit/Liability

Liabilities arising in respect of wages and salaries, annual leave, accumulated sick leave and any other employee benefits expected to be settled within twelve months of the reporting date are measured at their nominal amounts based on remuneration rates which are expected to be paid when the liability is settled. All other employee benefit liabilities are measured at the present value of the estimated future cash outflow to be made in respect of services provided by employees up to the reporting date. All employee liabilities are owed within the next twelve months and therefore, recorded at nominal value.

## Australian Goods and Services Tax ("GST")

Revenues, expenses and balance sheet items are recognized net of the amount of GST, except payable and receivable balances which are shown inclusive of GST. The GST incurred is payable on revenues to, and recoverable on purchases from, the Australian Taxation Office.

Cash flows are presented in the statements of cash flow on a gross basis, except for the GST component of investing and financing activities, which are disclosed as operating cash flows.

As of June 30, 2019 and 2018, the Company was owed \$5,439 and \$6,257, respectively, from the Australian Taxation Office. These amounts were fully collected subsequent to the balance sheet reporting dates.

## Derivative Instruments

ASC Topic 815, *Derivatives and Hedging* ("ASC Topic 815"), establishes accounting and reporting standards for derivative instruments and for hedging activities by requiring that all derivatives be recognized in the balance sheet and measured at fair value. Gains or losses resulting from changes in the fair value of derivatives are recognized in earnings. On the date of conversion or payoff of debt, the Company records the fair value of the conversion shares, removes the fair value of the related derivative liability, removes any discounts and records a net gain or loss on debt extinguishment.

## Convertible Notes With Variable Conversion Options

The Company has entered into convertible notes, some of which contain variable conversion options, whereby the outstanding principal and accrued interest may be converted, by the holder, into common shares at a fixed discount to the price of the common stock at the time of conversion. The Company treats these convertible notes as stock settled debt under ASC 480, "*Distinguishing Liabilities from Equity*" and measures the fair value of the notes at the time of issuance, which is the result of the share price discount at the time of conversion and records the put premium as accretion to interest expense to the date of first conversion.

## Income Taxes

The Company is governed by Australia and United States income tax laws, which are administered by the Australian Taxation Office and the United States Internal Revenue Service, respectively. The Company follows ASC 740 "*Accounting for Income Taxes*," when accounting for income taxes, which requires an asset and liability approach to financial accounting and reporting for income taxes. Deferred income tax assets and liabilities are computed annually for temporary differences between the financial statements and tax bases of assets and liabilities that will result in taxable or deductible amounts in the future based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized. Income tax expense is the tax payable or refundable for the period plus or minus the change during the period in deferred tax assets and liabilities.

The Company follows ASC 740, Sections 25 through 60, "Accounting for Uncertainty in Income Taxes." These sections provide detailed guidance for the financial statement recognition, measurement and disclosure of uncertain tax positions recognized in the financial statements. Tax positions must meet a "more-likely-than-not" recognition threshold at the effective date to be recognized upon the adoption of ASC 740 and in subsequent periods.



On December 22, 2017, the passage of legislation commonly referred to as the Tax Cuts and Jobs Act ("TCJA") was enacted and significantly revised the U.S. income tax law. The TCJA includes changes, which reduce the corporate income tax rate from 34% to 21% for fiscal years beginning after December 31, 2017. On December 22, 2017, the SEC Staff Accounting Bulletin No. 118 ("SAB 118") was issued, which allows a company to recognize provisional tax amounts when it does not have the necessary information available, prepared or analyzed, including computations, in reasonable detail to complete its accounting for the change in tax law. SAB 118 provides for a measurement of up to one year from the date of enactment.

## Research and Development Costs and Tax Credits

In accordance with ASC 730-10, "Research and Development-Overall," research and development costs are expensed when incurred. Total research and development costs for the fiscal years ended June 30, 2019 and 2018 were \$260,335 and \$1,825,728, respectively.

The Company may apply for research and development tax concessions with the Australian Taxation Office on an annual basis. Although the amount is possible to estimate at year end, the Australian Taxation Office may reject or materially alter the claim amount. Accordingly, the Company does not recognize the benefit of the claim amount until cash receipt since collectability is not certain until such time. The tax concession is a refundable credit. If the Company has net income, then the Company can receive the credit which reduces its income tax liability. If the Company has net losses, then the Company may still receive a cash payment for the credit, however, the Company's net operating loss carryforwards are reduced by the gross equivalent loss that would produce the credit amount when the income tax rate is applied to that gross amount. The concession is recognized as an income tax benefit, in operations, upon receipt.

During each of the fiscal years ended June 30, 2019 and 2018, the Company applied for, and received from the Australian Taxation Office, a research and development tax credit in the amount of \$115,437 and \$179,306, respectively, which is reflected as a tax benefit in the accompanying consolidated statements of operations and comprehensive income (loss).

## Stock Based Compensation

The Company records stock-based compensation in accordance with ASC 718, "Stock Compensation" and the SEC Staff Accounting Bulletin No. 107 Share Based Payment was issued in March 2005 regarding its interpretation of ASC 718. ASC 718 requires the fair value of all stock-based employee compensation awarded to employees to be recorded as an expense over the related requisite service period. The Company values employee and non-employee stock-based compensation at fair value using the Black-Scholes Option Pricing Model.

The Company accounts for non-employee share-based awards in accordance with the measurement and recognition criteria of ASC 505-50 'Equity-Based Payments to Non-Employees.''

## Revenue Recognition

The Company adopted and implemented on July 1, 2018, ASC 606 – Revenue from Contracts with Customers ("ASC 606"). ASC 606 did not have a material impact on the consolidated financial statements.

Upon implementation of ASC 606, the Company recognizes revenue in accordance with that core principle by applying the following steps:

Step 1: Identify the contract(s) with a customer.

Step 2: Identify the performance obligations in the contract.

Step 3: Determine the transaction price.

Step 4: Allocate the transaction price to the performance obligations in the contract.

Step 5: Recognize revenue when (or as) the entity satisfies a performance obligation.

Subject to these criteria, the Company intends to recognize revenue relating to royalties on product sales in the period in which the sale occurs and the royalty term has begun.

## Legal Expenses

All legal costs for litigation are charged to expense as incurred.

## Basic and Diluted Net Loss Per Common Share

Basic net loss per share is computed by dividing the net loss by the weighted average number of common shares outstanding during the period. Diluted net loss per common share is computed by dividing the net loss by the weighted average number of common shares outstanding for the period and, if dilutive, potential common shares outstanding during the period. Potentially dilutive securities consist of the incremental common shares issuable upon exercise of common stock equivalents such as stock options, warrants and convertible debt instruments. Potentially dilutive securities are excluded from the computation if their effect is anti-dilutive. As a result, the basic and diluted per share amounts for all periods presented are identical. As of June 30, 2019 and 2018, there were 59 and 291 warrants outstanding, 59,644 and 1,144 stock options and 10 and 20 convertible notes payable, which notes are convertible into approximately 1,810,347 and 207,397 shares of the Company's common stock respectively. Each holder of the notes has agreed to a 4.99% beneficial ownership conversion limitation (subject to certain noteholders' ability to increase such limitation to 9.99% upon 60 days' notice to the Company), and each note may not be converted during the first six-month period from the date of issuance. Such securities are considered dilutive securities which were excluded from the computation since the effect is anti-dilutive.

### Recent Accounting Pronouncements

Certain FASB Accounting Standard Updates ("ASU") that are not effective until after June 30, 2019 are not expected to have a significant effect on the Company's consolidated financial position or results of operations.

Future pronouncements are as follows:

ASU 2016-02 - In February 2016, the FASB issued ASU No. 2016-02: "Leases (Topic 842)" whereby lessees will need to recognize almost all leases on their balance sheet as a right of use asset and a lease liability. This guidance is effective for interim and annual reporting periods beginning after December 15, 2018. The Company plans to adopt this ASU effective July 1, 2019 and at present, doesn't believe the adoption of the ASU will have a material effect on the consolidated financial statements.

ASU 2017-11 - In July 2017, the FASB issued ASU 2017-11 "Earnings Per Share (Topic 260)". The amendments in the update change the classification of certain equitylinked financial instruments (or embedded features) with down round features. The amendments also clarify existing disclosure requirements for equity-classified instruments. For freestanding equity-classified financial instruments, the amendments require entities that present earnings per share ("EPS") in accordance with Topic 260, Earnings Per Share, to recognize the effect of the down round feature when it is triggered. That effect is treated as a dividend and as a reduction of income available to common shareholders in basic EPS. Convertible instruments with embedded conversion options that have down round features would be subject to the specialized guidance for contingent beneficial conversion features (in Subtopic 470-20, Debt—Debt with Conversion and Other Options), including related EPS guidance (in Topic 260). For public business entities, the amendments in Part I of this update are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. The Company will adopt this next fiscal year, effective July 1, 2019, and doesn't believe, based on current outstanding dilutive instruments, the adoption of this ASU will have a material effect on the consolidated financial statements.

ASU 2018-07 - In June 2018, the Financial Accounting Standards Board (the "FASB") issued Accounting Standards Update ("ASU") 2018-07, Compensation – Stock Compensation (Topic 718). This update is intended to reduce cost and complexity and to improve financial reporting for share-based payments issued to non-employees (for example, service providers, external legal counsel, suppliers, etc.). The ASU expands the scope of Topic 718, Compensation—Stock Compensation, which currently only includes share-based payments issued to employees, to also include share-based payments issued to non-employees for goods and services. Consequently, the accounting for share-based payments to non-employees and employees will be substantially aligned. This standard will be effective for financial statements issued by public companies for the annual and interim periods beginning after December 15, 2018. Early adoption of the standard is permitted. The standard will be applied in a retrospective approach for each period presented. The Company plans to adopt this ASU, effective July 1, 2019, and at present, doesn't believe the adoption of the ASU will have a material effect on the consolidated financial statements.

## NOTE 2 – GOING CONCERN

The accompanying consolidated financial statements have been prepared in conformity with US GAAP, which contemplate continuation of the Company as a going concern. For the fiscal year ended June 30, 2019, the Company had no revenues, had a net loss of \$5,758,369 and had net cash used in operations of \$2,060,037. Additionally, as of June 30, 2019, the Company had a working capital deficit, stockholders' deficit and accumulated deficit of \$4,311,756 \$4,301,236 and \$51,041,047, respectively. It is management's opinion that these conditions raise substantial doubt about the Company's ability to continue as a going concern for a period of at least twelve months from the date of this filing.

The consolidated financial statements do not include any adjustments to reflect the possible future effect on the recoverability and classification of assets or the amounts and classifications of liabilities that may result from the outcome of this uncertainty.

Successful completion of the Company's development program and, ultimately, the attainment of profitable operations are dependent upon future events, including obtaining adequate financing to fulfill its development activities, acceptance of the Company's patent applications, obtaining additional sources of suitable and adequate financing and ultimately achieving a level of sales adequate to support the Company's cost structure and business plan. The Company's ability to continue as a going concern is also dependent on its ability to further develop and execute on its business plan. However, there can be no assurances that any or all of these endeavors will be successful.

## NOTE 3 – PROPERTY AND EQUIPMENT

Property and equipment consist of the following as of June 30,

	 2019	 2018
Office equipment at cost Less: Accumulated depreciation	\$ 26,749 (18,332)	\$ 25,244 (16,967)
Total property, plant, and equipment	\$ 8,417	\$ 8,277

Depreciation expense for the years ended June 30, 2019 and 2018 were \$2,306 and \$2,225, respectively

## NOTE 4 – DUE TO FORMER DIRECTOR - RELATED PARTY

Due to director - related party represents unsecured advances made primarily by a former director for operating expenses on behalf of the Company such as intellectual property and formation expenses. The expenses were paid for on behalf of the Company and are due upon demand. The Company is currently not being charged interest under these advances. The total amount owed the former director at June 30, 2019 and 2018 is \$31,164 and \$32,898, respectively. The Company plans to repay the notes as its cash resources allow.

## NOTE 5 – LOANS AND NOTES PAYABLE

## Loans from Directors and Officer - Related Parties

Loans from the Company's directors and officer at June 30, 2019 and 2018 were \$51,867 and \$54,753, respectively. The loans bear no interest and are all payable on demand. The Company did not repay any amount on these loans during the fiscal year ended June 30, 2019.

## NOTE 6 - CONVERTIBLE NOTES

The Company's convertible notes outstanding at June 30, 2019 and 2018 were as follows:

	 June 30, 2019		June 30, 2018
Convertible notes and debenture	\$ 1,076,785	\$	3,096,935
Unamortized discounts	(131,893)		(277,733)
Accrued interest	99,482		148,930
Premium, net	 613,003		1,731,167
Convertible notes, net	\$ 1,657,377	\$	4,699,299



## **Delafield Financing Agreements**

#### Initial Securities Purchase Agreement and Debenture

On October 28, 2015, the Company entered into a securities purchase agreement with Delafield Investments Limited (the "Purchaser" or "Delafield"), whereby the Purchaser purchased a \$4,000,000 5% convertible debenture in the principal amount of \$4,350,000 from the Company. Additionally, Delafield received 4-year warrants to purchase an aggregate of 104,762 shares of the Company's common stock with an exercise price of \$1,500 per share. As of June 30, 2017, the principal balance of the convertible debenture was \$720,271 and the related derivative liability associated with the convertible debenture was \$252,303. During the year ended June 30, 2018, the Company converted \$380,090 in principal and \$8,250 in accrued interest under the debenture into shares of the Company's common stock (see Note 8 – Stockholders' Deficit). On January 2, 2018, the Company repaid the remaining principal balance of \$340,181, the derivative liability was revalued, and the Company recorded \$199,339 gain on the extinguishment of debt.

#### Additional Debenture

On September 13, 2016, the Company entered into an Additional Issuance Agreement ("Additional Debenture") with the Purchaser whereby the Purchaser loaned an additional \$150,000 to the Company in exchange for a 5% Original Issue Discount Senior Secured Convertible Debenture of the Company in the principal amount of \$165,000. As of June 30, 2017, the Company recorded accrued interest of \$8,250 and had a principal balance of \$165,000 in outstanding under the Additional Debenture. Additional at June 30, 2017, the derivative liability related to the Additional Debenture was \$54,727. At June 30, 2018, all \$165,000 in outstanding principal under the Additional Debenture along with \$8,250 of accrued interest was fully converted into shares of the Company's common stock (see Note 8 – Stockholders' Deficit).

## December 2016 Letter Agreement

On December 2, 2016, the Company entered into a Letter Agreement with the Purchaser pursuant to which the parties agreed to cancel the warrants to purchase up to 960,000 shares of the Company's common stock issued to the Purchaser as of such date in exchange for an 8% convertible redeemable promissory note in the principal amount of \$150,000. As of June 30, 2017, the Company recorded accrued interest of \$6,937 and had a principal balance of \$150,000 outstanding. On January 2, 2018, the Company repaid the remaining principal balance of \$150,000 and accrued interest of \$16,899. In connection with the Letter Agreement, the Company issued the Purchaser a 2-year common stock purchase warrants to purchase 208 shares of Company's common stock at an exercise price of \$6,250 per share.

#### **Eagle Equities Financing Agreements**

#### December 12, 2016 Securities Purchase Agreement

On December 12, 2016, the Company entered into a Securities Purchase Agreement, with Eagle Equities, pursuant to which Eagle Equities purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$100,000. The first note (the "December 12 Note") was funded with cash and the second note (the "December 12 Eagle Back-End Note") was initially paid for by an offsetting promissory note issued by Eagle Equities to the Company (the "December 12 Note Receivable"). The terms of the December 12 Eagle Back-End Note require cash funding prior to any conversion thereunder. The December 12 Note Receivable is due December 12, 2017, unless certain conditions are not met, in which case both the December 12 Eagle Back-End Note and the December 12 Note and the December 12 Eagle Back-End Note have a maturity date one year from the date of issuance upon which any outstanding principal and interest is due and payable. The outstanding principal amounts plus accrued interest under both the December 12 Note Receivable in the amount of \$100,000 that offset the December 12 Note. Proceeds from the Note Receivable of \$5,000 were paid directly to legal fees resulting in net cash proceeds of \$95,000 received by the Company. As a result, the December 12 Eagle Back-End Note and purpressive of \$5,000 were paid directly to legal fees resulting in net cash proceeds of \$95,000 received by the Company. As a result, the December 12 Eagle Back-End Note a put premium of \$66,667 as each of the notes were funded. As of June 30, 2018, the outstanding principal under the December 12 Note along with \$8,296 of accrued interest was fully converted into shares of the Company's common stock. As of June 30, 2019, the outstanding principal under the December 12 Note and a full reduction of the put premium.



## December 21, 2016 Securities Purchase Agreement

On December 21, 2016, the Company entered into a Securities Purchase Agreement with Eagle Equities pursuant to which Eagle Equities purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$157,500. The first note (the "December 21 Eagle Note") was funded with cash and the second note (the "December 21 Eagle Back-End Note") was initially paid for by an offsetting promissory note issued by Eagle Equities to the Company (the "December 21 Eagle Note Receivable"). The terms of the December 21 Eagle Back-End Note require cash funding prior to any conversion thereunder. The December 21 Eagle Note Receivable was due December 21, 2017, unless certain conditions were not met, in which case both the December 21 Eagle Back-End Note and the December 21 Eagle Note Receivable may have both been cancelled. Both the December 21 Eagle Note and the December 21 Eagle Back-End Note and interest is due and payable. The outstanding principal amounts plus accrued interest under both the December 21 Eagle Note and the December 21 Eagle Back-End Note were convertible into shares of the Company's common stock at a conversion price equal to 60% of the lowest closing bid price of the common stock for the ten trading days prior to the conversion, subject to adjustment in certain events. On May 4, 2017, the Company received payment of the December 21 Eagle Note Receivable of \$157,500 were paid directly to legal fees resulting in net cash proceeds of \$150,000 received by the Company. As a result, the December 21 Eagle Back-End Note then became convertible. The December 21 Eagle Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company received a put premium of \$105,000 as each of the notes were funded. As of June 30, 2018, the outstanding principal under the December 21 Eagle Note and the December 21 Eagle Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company recorded a put premium of \$105,000 as each of the notes were fun

#### January 27, 2017 Securities Purchase Agreement

On January 27, 2017, the Company entered into a Securities Purchase Agreement with Eagle Equities, LLC, pursuant to which Eagle Equities purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$230,000. The first note (the "January 2017 Eagle Note") was funded with cash and the second note (the "January 2017 Eagle Back-End Note") was initially paid for by an offsetting promissory note issued by Eagle Equities to the Company (the "January 2017 Eagle Note Receivable"). The terms of the January 2017 Eagle Back-End Note require cash funding prior to any conversion thereunder. The January 2017 Eagle Note Receivable is due September 27, 2017, unless certain conditions are not met, in which case both the January 2017 Eagle Back-End Note and the January 2017 Eagle Note Receivable may both be cancelled. Both the January 2017 Eagle Note and the January 2017 Eagle Note and the January 2017 Eagle Note and the January 2017 Eagle Back-End Note have a maturity date one year from the date of issuance upon which any outstanding principal and interest is due and payable. The outstanding principal amounts plus accrued interest under both the January 2017 Note Receivable in trading days prior to the conversion, subject to adjustment in certain events. On May 4, 2017, the Company received a partial payment of the January 2017 Note Receivable in the amount of \$40,000 and on June 3, 2017 the balance of \$190,000 was funded, of which \$11,250 was paid directly to legal fees. As a result, the January 2017 Eagle Back-End Note is now convertible. The January 2017 Eagle Note and the January 2017 Eagle Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company is recording a put premium of \$153,333 as each of the notes were funded. As of June 30, 2018, the outstanding principal under the January 2017 Eagle Note along with \$14,988 of accrued interest was fully converted. As of June 30, 2019, the outstanding balance of \$230,000 under the January 2017 Eagle Bot

## March 1, 2017 Securities Purchase Agreement

On March 1, 2017, the Company entered into a Securities Purchase Agreement with Eagle Equities, pursuant to which Eagle Equities purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$220,500. The first note (the "March 2017 Eagle Note") was funded with cash and the second note (the "March 2017 Eagle Back-End Note") was initially paid for by an offsetting promissory note issued by Eagle Equities to the Company (the "March 2017 Eagle Note Receivable"). The terms of the March 2017 Eagle Back-End Note require cash funding prior to any conversion thereunder. Both the March 2017 Eagle Note and the March 2017 Eagle Back-End Note had a maturity date of March 1, 2018, upon which any outstanding principal and interest was due and payable. The outstanding principal amounts plus accrued interest under both the March 2017 Eagle Note and the March 2017 Eagle Back-End Note are convertible into shares of common stock, of the Company at a conversion price equal to 60% of the lowest closing bid price of the common stock for the ten trading days prior to the conversion, subject to adjustment in certain events. On July 5, 2017, the Company received payment of \$10,500 were paid directly to legal fees resulting in net cash proceeds of \$210,000 received by the Company. As a result, the March 2017 Eagle Back-End Note is now convertible. The March 2017 Eagle Note and the March 2017 Eagle Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company recorded a put premium of \$147,000 as each of the notes were funded. As of June 30, 2018, the outstanding principal balance under the March 2017 Eagle Note along with \$19,526 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in a full reduction of the put premium.

## August 9, 2017 Securities Purchase Agreement

On August 9, 2017, the Company entered into a Securities Purchase Agreement dated as of August 8, 2017, with Eagle Equities, pursuant to which Eagle Equities purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$200,000. The first note (the "August 2017 Eagle Note") was funded with cash and the second note (the "August 2017 Eagle Back-End Note") was initially paid for by an offsetting promissory note issued by Eagle Equities to the Company (the "August 2017 Eagle Note Receivable"). The terms of the August 2017 Eagle Back-End Note require cash funding prior to any conversion thereunder. The August 2017 Eagle Note Receivable is due August 8, 2018, unless certain conditions are not met, in which case both the August 2017 Eagle Back-End Note and the August 2017 Eagle Note Receivable may both be cancelled. Both the August 2017 Eagle Note and the August 2017 Eagle Back-End Note have a maturity date one year from the date of issuance upon which any outstanding principal and interest is due and payable. The outstanding principal amounts plus accrued interest under both the August 2017 Eagle Note and the August 2017 Eagle Back-End Note are convertible into common stock of the Company at a conversion price equal to 60% of the lowest closing bid price of the common stock for the ten trading days prior to the conversion, subject to adjustment in certain events. On September 14, 2017, the Company received payment of the August 2017 Eagle Note Receivable in the amount of \$200,000 that offset the August 2017 Eagle Back-End Note. Proceeds from the August 2017 Eagle Note Receivable of \$10,000 were paid directly to legal fees resulting in net cash proceeds of \$190,000 received by the Company. As a result, the August 2017 Eagle Back-End Note is now convertible. The August 2017 Eagle Note and the August 2017 Eagle Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company recorded a put premium of \$133,333 as each of the notes were funded. As of June 30, 2018 \$120,000 of principal under the August 2017 Eagle Note along with \$5,273 in interest was converted. As of June 30, 2019, the remaining outstanding balance of \$80,000 under the August 2017 Eagle Note along with \$6,850 of accrued interest was fully converted (see Note 8 - Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. As of June 30, 2019, the remaining outstanding principal balance of \$200,000 under the August 2017 Eagle Back-Note along with \$30,568 of accrued interest was fully converted (see Note 8 - Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. The Company is currently in discussions with Eagle Equities to extend the maturity date.

Upon an event of default, principal and accrued interest will become immediately due and payable under the notes. Additionally, upon an event of default, both notes will accrue interest at a default interest rate of 24% per annum or the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

## October 25, 2017 Securities Purchase Agreement

On November 3, 2017, the Company entered into a Securities Purchase Agreement dated as of October 25, 2017, with Eagle Equities, pursuant to which Eagle Equities purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$200,000. The first note (the "October 2017 Eagle Note") was funded with cash and the second note (the "October 2017 Eagle Back-End Note") was initially paid for by an offsetting promissory note issued by Eagle Equities to the Company (the "October 2017 Eagle Note Receivable"). The terms of the October 2017 Eagle Back-End Note require cash funding prior to any conversion thereunder. The October 2017 Eagle Note Receivable is due June 25, 2018, unless certain conditions are not met, in which case both the October 2017 Eagle Back-End Note and the October 2017 Eagle Back-End Note have a maturity date one year from the date of issuance upon which any outstanding principal and interest is due and payable. The amounts cash funded plus accrued interest under both the October 2017 Eagle Note are convertible into common stock, par value \$0.001 of the Company at a conversion price equal to 60% of the lowest closing bid price of the common stock for the ten trading days prior to the conversion, subject to adjustment in certain events. On December 6, 2017, the Company received payment of \$10,000 were paid directly to legal fees resulting in net cash proceeds of \$190,000 received by the Company. As a result, the October 2017 Eagle Back-End Note is now convertible. The October 2017 Eagle Rack-End Note are cordingly the Company recorded a put premium of \$133,333 as each of the notes were funded. As of June 30, 2019, the outstanding principal balance under the October 2017 Eagle Note along with \$14,653 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of

## December 29, 2017 Securities Purchase Agreement

The Company entered into an executory contract on December 29, 2017, whereby the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "December 2017 Eagle Note") from the Company in the aggregate principal amount of \$532,435, with principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities at any time. The transactions closed on January 2, 2018.

The December 2017 Eagle Note contains an original issue discount of \$25,354 such that the purchase price was \$507,081. The maturity date of the December 2017 Eagle Note was December 29, 2018. The December 2017 Eagle Note bears interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of the Company's common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time. The Company has recorded \$20,065 of accrued interest for the December 2017 Eagle Note and total principal outstanding as of June 30, 2019 under the December 2017 Eagle Note was \$171,965 following conversion of \$360,470 of principal and \$43,535 of accrued interest during the fiscal year ended June 30, 2019. The Company is currently in discussions with Eagle Equities to extend the maturity date.

Eagle Equities has the option to convert all or any amount of the principal face amount of the December 2017 Eagle Note, at any time, for shares of the Company's common stock at a price equal to 60% of the lowest closing bid price of the Company's common stock as reported on the OTCQB for the ten prior trading days, including the day upon which the Company receives a notice of conversion from Eagle Equities. The note is treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$354,956 put premium of which \$240,313 was released to additional paid in capital following conversion of \$360,470 of principal during the fiscal year to June 30, 2019.

### June 14, 2018 Securities Purchase Agreement

Effective June 14, 2018, the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "June 2018 Eagle Note") from the Company in the aggregate principal amount of \$105,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities any time after the six-month anniversary of the June 2018 Eagle Note. The transactions contemplated by the Purchase Agreement closed on June 19, 2018. Pursuant to the terms of the Purchase Agreement, Eagle Equities deducted \$5,000 from the principal payment due under the June 2018 Eagle Note, at the time of closing, to be applied to its legal expenses.

The maturity date of the June 2018 Eagle Note is June 14, 2019. The June 2018 Eagle Note bears interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of the Company's common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time after the sixmonth anniversary of the June 2018 Eagle Note.

As of June 30, 2019, the remaining outstanding principal balance of \$105,000 under the June 14, 2018 Eagle Equities Note along with \$6,674 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium.

Additionally, Eagle Equities has the option to convert all or any amount of the principal face amount of the June 2018 Eagle Note, at any time, for shares of the Company's common stock at a price equal to 60% of the lowest closing bid price of the Company's common stock as reported on the OTC quotation system for the ten prior trading days, including the day upon which the Company receives a notice of conversion from Eagle Equities. However, in the event that the Company's common stock is restricted by the Depository Trust Company ("DTC") for any reason, the Conversion Price shall be lowered to 50% of the lowest closing bid price for the duration of such restriction. If the Company fails to maintain a reserve of shares of its common stock at least four times the number of shares issuable upon conversion of the Note for at least 60 days after the issuance of the Note, the conversion discount shall be increased by 10%. Notwithstanding the foregoing, Eagle Equities shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Eagle Equities and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock. The June 2018 Eagle Note is treated as stock settled debt under ASC 480 and accordingly, the Company recorded a \$70,000 put premium which was released to additional paid in capital upon conversion of the note as discussed above.

Upon an event of default, principal and accrued interest will become immediately payable under the note. Interest on the outstanding principal shall accrue at a default interest rate of 24% per annum or at the highest rate permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

#### July 13, 2018 Securities Purchase Agreement

Effective July 13, 2018, the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "July 2018 Note") from the Company in the aggregate principal amount of \$75,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities any time after the six month anniversary of the July 2018 Eagle Note. The transaction closed on July 16, 2018 and on July 19, 2018 the Company received proceeds of \$71,250 as \$3,750 was paid directly to legal fees.

The maturity date of the July 2018 Eagle Note is July 13, 2019. The July 2018 Eagle Note bears interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of the Company's common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time after the six-month anniversary of the Note.

Additionally, Eagle Equities has the option to convert all or any amount of the principal face amount of the July 2018 Eagle Note, at any time, for shares of the Company's common stock at a price equal to 60% of the lowest closing bid price of the Company's common stock for the ten prior trading days, including the day upon which the Company receives a notice of conversion, subject to adjustment in certain events. Eagle Equities shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Eagle Equities and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock. The July 2018 Eagle Note is treated as stock settled debt under ASC 480 and accordingly, the Company recorded a \$50,000 put premium. The Company has recorded \$5,786 of accrued interest and the total principal outstanding under the July 2018 Eagle Note was \$75,000 as of June 30, 2019. The Company had the right to prepay the July 2018 Eagle Note with certain penalties until January 9, 2019. No prepayment was made as of such date. As a result, the July 2018 Eagle Note is now convertible.

Upon an event of default, principal and accrued interest will become immediately due and payable under the notes. Additionally, upon an event of default, both notes will accrue interest at a default interest rate of 24% per annum or the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

## August 29, 2018 Securities Purchase Agreement

Effective August 29, 2018, the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "August 2018 Eagle Note") from the Company in the aggregate principal amount of \$105,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities any time after the six-month anniversary of the August 2018 Eagle Note. The transactions contemplated by the agreement closed on August 30, 2018 the Company received proceeds of \$100,000 as \$5,000 was paid directly to legal fees.

The maturity date of the August 29, 2018 Eagle Note is August 2019. The August 2018 Eagle Note bears interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of the Company's common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time after the sixmonth anniversary of the August 2018 Eagle Note.

Additionally, Eagle Equities has the option to convert all or any amount of the principal face amount of the August 2018 Eagle Note, at any time, into shares of the Company's common stock at a price equal to 60% of the lowest closing bid price (the "Closing Bid Price") of the Company's common stock as reported on the OTC Markets quotation system for the ten prior trading days, including the day upon which the Company receives a notice of conversion from Eagle Equities (the "Conversion Price"). However, in the event that the Company's common stock is restricted by the DTC for any reason, the Conversion Price shall be lowered to 50% of the lowest Closing Bid Price for the duration of such restriction. If the Company fails to maintain a reserve of shares of its common stock at least four times the number of shares issuable upon conversion of the August 2018 Eagle Note for at least 60 days after the issuance of the August 28, 2018 Eagle Note, the conversion discount shall be increased by 10%. Notwithstanding the foregoing, Eagle Equities shall be restricted from effecting a conversion if such company's common stock. The August 2018 Eagle Note is treated as stock settled debt under ASC 480 and accordingly, the Company recorded a \$70,000 put premium. The Company has recorded \$7,042 of accrued interest and the total principal outstanding under the August 2018 Eagle Note was \$105,000 as of June 30, 2019. The Company had the right to prepay the August 2018 Eagle Note with certain penalties until February 25, 2019. No prepayment was made as of such date. As a result, the August 2018 Eagle Note is now convertible.



Upon an event of default, interest on the outstanding principal shall accrue at a default interest rate of 24% per annum or at the highest rate permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

#### October 2, 2018 Securities Purchase Agreement

Effective October 2, 2018, the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "October 2018 Eagle Note") from the Company in the aggregate principal amount of \$210,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities any time after the six-month anniversary of the October 2018 Eagle Note. The transactions contemplated by the purchase agreement closed on October 3, 2018. Pursuant to the terms of the purchase agreement, Eagle Equities deducted \$10,000 from the principal payment due under the October 2018 Eagle Note, at the time of closing, to be applied to its legal expenses.

The maturity date of the October 2018 Eagle Note is October 2, 2019. The October 2018 Eagle Note shall bear interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time after the six-month anniversary of the October 2018 Eagle Note.

Additionally, Eagle Equities has the option to convert all or any amount of the principal amount of the October 2018 Eagle Note, at any time, for shares of the Company's common stock at a price equal to 60% of the lowest closing bid price of the Company's common stock for the ten prior trading days, including the day upon which the Company receives a notice of conversion, subject to adjustment in certain events. Eagle Equities shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Eagle Equities and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock. The October 2, 2018 Eagle Note is treated as stock settled debt under ASC 480 and accordingly, the Company recorded a \$140,000 put premium. The Company has recorded \$12,473 of accrued interest and the total principal outstanding under the October 2018 Eagle Note was \$210,000 as of June 30, 2019. The Company had the right to prepay the October 2018 Eagle Note with certain penalties until March 31, 2019. No prepayment has been made as of such date. As a result, the October 2018 Eagle Note is now convertible.

Upon an event of default, principal and accrued interest will become immediately due and payable under the notes. Additionally, upon an event of default, both notes will accrue interest at a default interest rate of 24% per annum or the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

## November 30, 2018 Securities Purchase Agreement

Effective November 30, 2018, the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "November 2018 Eagle Note") from the Company in the aggregate principal amount of \$105,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities any time after the six-month anniversary of the November 2018 Eagle Note. The transactions contemplated by the purchase agreement closed on December 3, 2018. Pursuant to the terms of the purchase agreement, Eagle Equities deducted \$5,000 from the principal payment due under the November 2018 Eagle Note, at the time of closing, to be applied to its legal expenses.

The maturity date of the November 2018 Eagle Note is November 30, 2019. The November 2018 Eagle Note shall bear interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time after the sixmonth anniversary of the November 2018 Eagle Note.

Additionally, Eagle Equities has the option to convert all or any amount of the principal amount of the November 2018 Eagle Note, at any time, for shares of the Company's common stock at a price equal to 61% of the lowest closing bid price (the "Closing Bid Price") of the Company's common stock as reported on the OTC Markets Group, Inc. quotation system for the ten prior trading days, including the day upon which the Company receives a notice of conversion from Eagle Equities (the "Conversion Price"). However, in the event that the Company's common stock is restricted by the Depository Trust Company for any reason, the Conversion Price shall be lowered to 51% of the lowest Closing Bid Price for the duration of such restriction. If the Company fails to maintain a reserve of shares of its common stock at least two and a half times the number of shares issuable upon conversion of the November 2018 Eagle Note for at least 60 days after the issuance of the November 2018 Eagle Note, the conversion discount shall be increased by 10%. Notwithstanding the foregoing, Eagle Equities, exceeds 4.99% of the outstanding shares of the Company's common stock. The November 2018 Eagle Note was \$105,000 as of June 30, 2019. The November 2018 Eagle Note may be prepaid with certain penalties by the Company until May 29, 2019. No prepayment has been made as of June 30, 2019.

Upon an event of default, principal and accrued interest will become immediately due and payable under the notes. Additionally, upon an event of default, both notes will accrue interest at a default interest rate of 24% per annum or the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

#### December 24, 2018 Securities Purchase Agreement

Effective December 24, 2018, the Company entered into a securities purchase agreement with Eagle Equities, pursuant to which Eagle Equities purchased a convertible promissory note (the "December 2018 Eagle Note") from the Company in the aggregate principal amount of \$126,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Eagle Equities any time after the six-month anniversary of the December 2018 Eagle Note. The transactions contemplated by the purchase agreement closed on December 24, 2018. Pursuant to the terms of the purchase agreement, Eagle Equities deducted \$6,000 from the principal payment due under the December 2018 Eagle Note, at the time of closing, to be applied to its legal expenses. The Company used the net proceeds from the December 2018 Eagle Note to repay an outstanding convertible promissory note before such note became convertible.

The maturity date of the December 2018 Eagle Note is December 24, 2019. The December 2018 Eagle Note shall bear interest at a rate of 8% per annum, which interest shall be paid by the Company to Eagle Equities in shares of common stock upon receipt of a notice of conversion by the Company from Eagle Equities at any time after the sixmonth anniversary of the December 2018 Eagle Note.

Additionally, Eagle Equities has the option to convert all or any amount of the principal amount of the December 2018 Eagle Note, at any time, for shares of the Company's common stock at a price equal to 61% of the lowest closing bid price (the "Closing Bid Price") of the Company's common stock as reported on the OTC Markets Group, Inc. quotation system for the ten prior trading days, including the day upon which the Company receives a notice of conversion from Eagle Equities (the "Conversion Price"). However, in the event that the Company's common stock is restricted by the Depository Trust Company for any reason, the Conversion Price shall be lowered to 51% of the lowest Closing Bid Price for the duration of such restriction. If the Company fails to maintain a reserve of shares of its common stock at least two and a half times the number of shares issuable upon conversion of the December 2018 Eagle Note for at least 60 days after the issuance of the December 2018 Eagle Note, the conversion discount shall be increased by 10%. Notwithstanding the foregoing, Eagle Equities shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock. The December 2018 Eagle Note is treated as stock settled debt under ASC 480 and accordingly, the Company recorded an \$80,557 put premium. The Company has recorded \$5,220 of accrued interest and the total principal outstanding under the November 2018 Eagle Note was \$126,000 as of June 30, 2019. The December 2018 Eagle Note may be prepaid with certain penalties until June 22, 2019. No prepayment has been made as of June 30, 2019.



Upon an event of default, principal and accrued interest will become immediately due and payable under the notes. Additionally, upon an event of default, both notes will accrue interest at a default interest rate of 24% per annum or the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

The total principal amount outstanding under the above Eagle Equities financing agreements, specifically the August 9, 2017, December 29, 2017, the July 13, 2018, the August 29, 2018, the October 2, 2018, the November 30, 2018 and the December 24, 2018 agreements was \$792,965 and accrued interest totaled \$55,675 as of June 30, 2019 and \$1,867,935 and accrued interest totaled \$107,726 as of June 30, 2018.

## GS Capital Financing Agreements

## May 26, 2017 Securities Purchase Agreement

On May 26, 2017, the Company entered into a Securities Purchase Agreement with GS Capital Partners, LLC ("GS Capital"), dated as of May 17, 2017, pursuant to which GS Capital purchased an 8% convertible redeemable junior subordinated promissory note of the Company in the principal amount of \$160,000. The note matured on May 26, 2018, upon which any outstanding principal and interest is due and payable. The note may be prepaid with certain penalties within 180 days of issuance. The amounts funded plus accrued interest are convertible at any time after 180 days into common stock at a conversion price equal to 62% of the lowest closing bid price of the Company's common stock for the ten trading days prior to the conversion, including the date upon which the conversion notice was received by the Company, subject to adjustment in certain events. The note is treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$98,065 put premium. As of June 30, 2018, the outstanding principal under the note along with \$7,499 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) and the repayment resulted in a full reduction of the put premium.

## July 24, 2017 Securities Purchase Agreement

On July 24, 2017, the Company entered into a Securities Purchase Agreement with GS Capital, pursuant to which GS Capital purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$160,000. The first note (the "July 2017 GS Note") was funded with cash and the second note (the "July 2017 GS Back-End Note") was initially paid for by an offsetting promissory note issued by GS Capital to the Company (the "July 2017 GS Note Receivable"). The terms of the July 2017 GS Back-End Note required cash funding prior to any conversion thereunder. The July 2017 GS Note Receivable was due March 24, 2018, unless certain conditions were not met, in which case both the July 2017 GS Back-End Note and the July 2017 GS Note Receivable may both be cancelled. Both the July 2017 GS Note and the July 2017 GS Back-End Note and the July 2017 GS Back-End Note are convertible into common stock of the Company at a conversion price equal to 62% of the lowest closing bid price of the common stock for the ten trading days prior to the conversion, subject to adjustment in certain events. On January 25, 2018, the Company received payment of the July 2017 GS Note Receivable in the amount of \$160,000 that offset the July 2017 GS Back-End Note. Proceeds from the July 2017 GS Note Receivable of \$8,000 were paid directly to legal fees resulting in net cash proceeds of \$152,000 received by the Company. As a result, the July 2017 GS Back-End Note is now convertible. The July 2017 GS Note and the July 2017 GS Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$98,065 put premium as each of the notes was funded.

As of June 30, 2018, the outstanding principal under the July 2017 GS Note and \$8,169 of accrued interest was fully converted into shares of the Company's common stock. As of June 30, 2018, \$125,000 of principal under the July 2017 GS Back-End Note along with \$3,420 in interest was converted. As of June 30, 2019, the remaining outstanding principal balance of \$35,000 under the July 2017 GS Back-End Note along with \$5,829 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium.

## September 21, 2017 Securities Purchase Agreement

On September 21, 2017, the Company entered into Securities Purchase Agreements, with GS Capital, dated as of September 12, 2017, pursuant to which GS Capital purchased two 8% convertible redeemable junior subordinated promissory notes, each in the principal amount of \$160,000. The first note (the "September 2017 GS Note") was funded with cash and the second note (the "September 2017 GS Back-End Note") was initially paid for by an offsetting promissory note issued by GS Capital to the Company (the "September 2017 GS Note Receivable"). The terms of the September 2017 GS Back-End Note require cash funding prior to any conversion thereunder. The September 2017 GS Note Receivable was due March 24, 2018, unless certain conditions are not met, in which case both the September 2017 GS Back-End Note and the September 2017 GS Note Receivable may both be cancelled. Both the September 2017 GS Note and the September 2017 GS Note and the September 2017 GS Back-End Note and interest is due and payable. The amounts cash funded plus accrued interest under both the September 2017 GS Note and the September 2017 GS Back-End Note are conversion, subject to adjustment in certain events. On February 27, 2018, the Company received payment of the September 2017 GS Note Receivable in the amount of \$160,000 that offset the September 2017 GS Back-End Note. Proceeds from the September 2017 GS Note Receivable of \$8,000 were paid directly to legal fees resulting in net cash proceeds of \$152,000 received by the Company. As a result, the September 2017 GS Back-End Note as \$98,065 put premium as each of the notes was funded.



As of June 30, 2018, \$30,000 of principal under the September 2017 GS Note along with \$1,289 in interest was converted. As of June 30, 2019, the remaining outstanding principal balance of \$130,000 under the September 2017 GS Note along with \$9,695 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. As of June 30, 2019, the outstanding principal balance of \$160,000 under the September 2017 GS Back-End note along with \$7,119 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium.

## March 23, 2018 Securities Purchase Agreement

On March 23, 2018, the Company entered into a securities purchase agreement with GS Capital, pursuant to which GS Capital purchased two 8% convertible redeemable junior subordinated promissory notes of the Company, each in the principal amount of \$106,000. The first note (the "March 2018 GS Note") was funded with cash and the second note (the "March 2018 GS Back-End Note") was initially paid for by an offsetting promissory note issued by GS Capital to the Company (the "March 2018 GS Note Receivable"). The terms of the March 2018 GS Back-End Note require cash funding prior to any conversion thereunder. The March 2018 GS Note Receivable is due November 23, 2018, unless certain conditions are not met, in which case both the March 2018 GS Back-End Note and the March 2018 GS Note Receivable may both be cancelled. Both the March 2018 GS Note and the March 2018 GS Back-End Note mature on March 23, 2019, upon which any outstanding principal and interest is due and payable. The amounts cash funded plus accrued interest under both the March 2018 GS Note Receivable in the Company at a conversion price equal to 62% of the lowest closing bid price of the common stock for the ten trading days prior to the conversion, subject to adjustment in certain events. On May 31, 2018, the Company received payment of the March 2018 GS Note Receivable in the amount of \$106,000 that offset the March 2018 GS Back-End Note. Proceeds from the March 2018 GS Note Receivable of \$5,300 were paid directly to legal fees resulting in net cash proceeds of \$100,700 received by the Company. As a result, the March 2018 GS Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$64,968 put premium as each of the notes was funded.

As of June 30, 2019, the outstanding principal balance of \$106,000 under the March 2018 GS Note along with \$2,765 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. As of June 30, 2019, the outstanding principal balance of \$106,000 under the March 2018 GS Back-End note along with \$4,740 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium.

## April 13, 2018 Securities Purchase Agreement

On April 13, 2018, the Company entered into a securities purchase agreement with GS Capital, pursuant to which GS Capital purchased two 8% unsecured convertible promissory notes (the "April 2018 GS Notes") from the Company each in the principal amount of \$150,000. The first note (the "April 2018 GS Note") was funded with cash and the second note (the "April 2018 GS Back-End Note") was initially paid for by an offsetting promissory note issued by GS Capital to the Company (the "April 2018 GS Note"). The terms of the April 2018 Back-End Note require cash funding prior to any conversion thereunder.

Both the April 2018 GS Note and the April 2018 GS Back-End Note mature on April 13, 2019, upon which any outstanding principal and interest thereon is due and payable. The amounts cash funded plus accrued interest under both the April 2018 GS Note and the April 2018 GS Back-End Note are convertibles into shares of the Company's common stock, at any time after October 13, 2018, at a conversion price for each share of common stock equal to 61% of the lowest closing bid price of the Company's common stock for the ten prior trading days including the day upon which a notice of conversion is received by the Company from GS Capital, subject to adjustment in certain events. On September 12, 2018, the Company received payment of the April 2018 GS Note Receivable in the amount of \$150,000 that offset the March 2018 GS Back-End Note. Proceeds from the March 2018 GS Note Receivable of \$7,500 were paid directly to legal fees resulting in net cash proceeds of \$142,500 received by the Company. Both the April 2018 GS Note and the April 2018 GS Back-End Note are treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$95,902 put premium as each of the notes were funded.

As of June 30, 2019, the outstanding principal balance of \$150,000 under the April 2018 GS Note along with \$9,632 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. As of June 30, 2019, the outstanding principal balance of \$150,000 under the April 2018 GS Back-End Note along with \$1,606 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium.

## October 2, 2018 Securities Purchase Agreement

Effective October 2, 2018, the Company entered into a securities purchase agreement with GS Capital, pursuant to which GS Capital purchased two 8% unsecured convertible redeemable notes (the "October 2018 GS Notes") from the Company in the aggregate principal amount of \$212,000, such principal and the interest thereon convertible into shares of the Company's common stock. The purchase price of \$106,000 of the first note (the "October 2018 GS Note") was paid in cash by GS Capital on October 3, 2018. After payment of certain legal fees and expenses, net proceeds to the Company from the October 2018 GS Note totaled \$100,700. The purchase price of \$106,000 of the second note (the "October 2018 GS Back End Note") was initially paid for by GS Capital issuing to the Company an offsetting \$106,000 collateralized secured note (the "October 2018 GS Secured Note"). The terms of the October 2018 GS Back End Note require cash funding prior to any conversion thereunder, and such cash funding shall occur on or before June 2, 2019.

Both the October 2018 GS Note and the October 2018 GS Back End Note, which was funded on February 27, 2019, mature on October 2, 2019, upon which any outstanding principal and interest thereon is due and payable. The amounts cash funded plus accrued interest under both the October 2018 GS Note and the October 2018 GS Back End Note are convertibles into shares of the Company's common stock, at any time after April 2, 2019, at a conversion price for each share of common stock equal to 61% of the lowest closing bid price of the Company's common stock for the ten prior trading days including the day upon which a notice of conversion is received by the Company from GS Capital, subject to adjustment in certain events. GS Capital shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by GS Capital and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock. The October 2018 GS Note and the October 2018 GS Note and the October 2018 GS Back End Note are treated as stock settled debt under ASC 480 and accordingly, the Company recorded a total \$67,771 put premium for each note.

The October 2018 GS Notes contain certain events of default, upon which principal and accrued interest will become immediately due and payable. In addition, upon an event of default, interest on the outstanding principal shall accrue at a default interest rate of 24% per annum, or if such rate is usurious or not permitted by current law, then at the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

The total principal amount outstanding under the above GS Capital financing agreements, specifically the October 2, 2018 agreements, was \$141,820 and accrued interest thereunder totaled \$14,247 as of June 30, 2019 and was \$687,000 and accrued interest thereunder totaled \$19,877 as of June 30, 2018.

## **Consulting** Agreement

## November 2016 Consulting Agreement

On November 18, 2016 (the "Effective Date"), the Company entered into a consulting agreement with a certain consultant (the "Consultant") for strategic and business advisory services. As compensation for services rendered, the Company issued Consultant two fully earned \$250,000 convertible junior subordinated promissory notes. Both notes have a two-year maturity date and interest of 10% per annum. Both notes are junior and subordinate in all respects to the existing debt of the Company. These notes may not be prepaid without the written consent of the Consultant.

The Company issued the first \$250,000 convertible note on November 18, 2016. This note is convertible at a conversion price of the lesser of \$1,250 or 65% of the average of the three lowest 10 trading days prior to the conversion. An aggregate total of \$255,757 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value. During the year ended June 30, 2017, \$27,500 of principal and accrued interest of \$1,664 was converted into shares of the Company's common stock. As of June 30, 2018, the outstanding principal balance of the note along with \$19,639 of accrued interest was converted into shares of the Company's common stock (See Note 8 – Stockholders' Deficit).

The Company issued the second \$250,000 convertible note on February 16, 2017. This note is convertible at a conversion price of the lesser of \$1,250 or 65% of the average of the three lowest 10 trading days prior to the conversion. An aggregate total of \$409,416 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value. As of June 30, 2018, the outstanding principal balance of the note along with \$31,021 of accrued interest was converted into shares of the Company's common stock (see Note 8 – Stockholders' Deficit).

### August 10, 2017 Consulting Agreement

On August 10, 2017, the Company entered into a consulting agreement, retroactive to May 16, 2017, with a certain consultant, pursuant to which the consultant agreed to provide certain consulting and business advisory services in exchange for a \$310,000 junior subordinated convertible note. The note accrues interest at a rate of 10% per annum and is convertible into common stock at the lesser of \$750 or 65% of the three lowest trades in the ten trading days prior to the conversion. The note was fully earned upon signing the agreement and matures on August 10, 2019. This note may not be prepaid without the written consent of the consultant. The Company accrued \$155,000 related to this expense at June 30, 2017 and recorded the remaining \$155,000 related to this expense in fiscal year 2018. Upon an event of default, principal and accrued interest will become immediately due and payable under the note. Additionally, upon an event of default the note would accrue interest at a default interest rate of 18% per annum or the highest rate of interest permitted by law. The consulting agreement had a three-month term and expired on August 16, 2017. An aggregate total of \$578,212 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value. During the year ended June 30, 2018, the consultant converted \$140,000 of principal and \$10,764 of interest. During the fiscal year ended June 30, 2019, the consultant converted an additional \$161,000 of principal and \$19,418 of interest (see Note 8 – Stockholders' Deficit), such that the remaining principal outstanding and accrued interest under this note as of June 30, 2019 was \$9,000 and \$25,917, respectively.

## Power Up Lending Group Financing Agreements

#### January 22, 2018 Securities Purchase Agreement

Effective January 22, 2018, the Company entered into a securities purchase agreement with Power Up Lending Group Ltd. ("Power Up"), pursuant to which Power Up purchased a convertible promissory note (the "January 2018 Power Up Note") from the Company in the aggregate principal amount of \$153,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Power Up. The transaction closed on January 25, 2018 and the Company received payment on January 29, 2018 in the amount of \$153,000, of which \$2,500 was paid directly toward legal fees and \$500 to Power Up for due diligence fees resulting in net cash proceeds of \$150,000.

The maturity date of the January 2018 Power Up Note is January 22, 2019. The January 2018 Power Up Note bears interest at a rate of 8% per annum, which interest may be paid by the Company to Power Up in shares of the Company's common stock, but shall not be payable until the January 2018 Power Up Note becomes payable, whether at the maturity date or upon acceleration or by prepayment. An aggregate total of \$180,251 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value.

Additionally, Power Up has the option to convert all or any amount of the principal face amount of the January 2018 Power Up Note, starting on July 21, 2018 and ending on the later of the maturity date and the date the Default Amount, which is an amount equal to 150% of an amount equal to the then outstanding principal amount of the January 2018 Power Up Note plus any interest accrued, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.



The conversion price for the January 2018 Power Up Note shall be \$32.50, subject to certain Market Price (as defined below) adjustment. If the Market Price is greater than or equal to \$50.00, the conversion price shall be the greater of 65% of the Market Price ("Variable Conversion Price") and \$32.50. In the event Market Price is less than \$50.00, the conversion price shall be the Variable Conversion Price. As defined in the January 2018 Power Up Note, the "Market Price" shall be the average of the lowest three closing bid prices during the ten day trading period prior to and including the day the Company receives a notice of conversion from Power Up on the electronic quotation system or applicable principal securities exchange or trading market or, if no closing bid price of such security is available in any of the foregoing manners, the average of the closing bid prices of any market makers for such security that are listed in the "pink sheets" during the ten prior trading day, including the day upon which the Company receives a notice of conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Power Up and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock.

During the fiscal year ended June 30, 2019, the outstanding principal balance of \$153,000 along with \$6,185 of accrued interest was converted into shares of the Company's common stock (See Note 8 – Stockholders' Deficit) resulting in a full repayment of the note.

## March 5, 2018 Securities Purchase Agreement

On March 5, 2018, the Company entered into a securities purchase agreement with Power Up, pursuant to which Power Up purchased a convertible promissory note (the "March 2018 Power Up Note") from the Company in the aggregate principal amount of \$53,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Power Up. The Company received payment on March 12, 2018 in the amount of \$53,000, of which \$2,500 was paid directly toward legal fees and \$500 to Power Up for due diligence fees resulting in net cash proceeds of \$50,000.

The maturity date of the March 2018 Power Up Note is March 5, 2019. The March 2018 Power Up Note shall bear interest at a rate of 8% per annum, which interest may be paid by the Company to Power Up in shares of the Company's common stock, but shall not be payable until the March 2018 Power Up Note becomes payable, whether at the maturity date or upon acceleration or by prepayment. An aggregate total of \$65,231 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value.

Additionally, Power Up has the option to convert all or any amount of the principal face amount of the March 2018 Power Up Note, starting on September 1, 2018 and ending on the later of the maturity date and the date the Default Amount, which is an amount equal to 150% of an amount equal to the then outstanding principal amount of the March 2018 Power Up Note plus any interest accrued, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the March 2018 Power Up Note shall be \$32.50, subject to certain Market Price (as defined below) adjustment. If the Market Price is greater than or equal to \$50.00, the conversion price shall be the greater of 65% of the Market Price (the "Variable Conversion Price") and \$32.50. In the event Market Price is less than \$50.00, the conversion price shall be the Variable Conversion Price. As defined in the March 2018 Power Up Note, the "Market Price" shall be the average of the lowest three closing bid prices during the ten day trading period prior to and including the day the Company receives a notice of conversion from Power Up on the electronic quotation system or applicable principal securities exchange or trading market or, if no closing bid price of such security is available in any of the foregoing manners, the average of the closing bid prices of conversion from Power Up. Notwithstanding the foregoing, Power Up shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock.

The Company had the right to prepay the March 2018 Power Up Note within 180 days of issuance with certain penalties. On August 28, 2018, the Company prepaid the outstanding principal balance of \$53,000 and related accrued interest of \$2,033 that was due under the March 5, 2018 Power Up Note and the note was deemed fully satisfied. The Company incurred a penalty in the amount of \$20,362 as a result of the pre-payment.



## May 15, 2018 Securities Purchase Agreement

On May 15, 2018, the Company entered into a securities purchase agreement with Power Up, pursuant to which Power Up purchased a convertible promissory note (the "May 2018 Power Up Note") from the Company in the aggregate principal amount of \$53,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Power Up. The Company received payment on May 18, 2018 in the amount of \$53,000, of which \$2,500 was paid directly toward legal fees and \$500 to Power Up for due diligence fees resulting in net cash proceeds of \$50,000.

The maturity date of the May 2018 Power Up Note is May 5, 2019. The May 2018 Power Up Note shall bear interest at a rate of 8% per annum, which interest may be paid by the Company to Power Up in shares of common stock, but shall not be payable until the May 2018 Power Up Note becomes payable, whether at the maturity date or upon acceleration or by prepayment. An aggregate total of \$33,744 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value.

Additionally, Power Up had the option to convert all or any amount of the principal face amount of the May 2018 Power Up Note, starting on November 11, 2018 and ending on the later of the maturity date and the date the Default Amount, which is an amount equal to 150% of an amount equal to the then outstanding principal amount of the May 2018 Power Up Note plus any interest accrued, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the May 2018 Power Up Note shall be \$32.50, subject to certain Market Price (as defined below) adjustment. If the Market Price is greater than or equal to \$50.00, the conversion price shall be the greater of 65% of the Market Price ("Variable Conversion Price") and \$32.50. In the event Market Price is less than \$50.00, the conversion price shall be the Variable Conversion Price. As defined in the May 2018 Power Up Note, the "Market Price" shall be the average of the lowest three closing bid prices during the ten day trading period prior to and including the day the Company receives a notice of conversion from Power Up on the electronic quotation system or applicable principal securities exchange or trading market or, if no closing bid price of such security is available in any of the foregoing manners, the average of the closing bid prices of any market makers for such security that are listed in the "pink sheets" during the ten prior trading day, including the day upon which the Company receives a notice of conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Power Up and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock.

The Company had the right to prepay the May 2018 Power Up Note within 180 days of issuance with certain penalties. On November 7, 2018, the Company prepaid the outstanding principal balance of \$53,000 and related accrued interest of \$1,696 that was due under the May 2018 Power Up Note and the note was deemed fully satisfied. The Company incurred a penalty in the amount of \$20,715 as a result of the pre-payment.

## August 28, 2018 Securities Purchase Agreement

On August 28, 2018, the Company entered into a securities purchase agreement with Power Up, pursuant to which Power Up purchased a convertible promissory note (the "August 2018 Power Up Note") from the Company in the aggregate principal amount of \$53,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Power Up. The Company received payment on August 29, 2018 in the amount of \$53,000, of which \$2,500 was paid directly toward legal fees and \$500 to Power Up for due diligence fees resulting in net cash proceeds of \$50,000.

The maturity date of the August 2018 Power Up Note is August 28, 2019 (the "Maturity Date"). The August 2018 Power Up Note bears interest at a rate of 8% per annum, which interest may be paid by the Company to Power Up in shares of the Company's common stock, but shall not be payable until the August 2018 Power Up Note becomes payable, whether at the Maturity Date or upon acceleration or by prepayment, as described below.

Additionally, Power Up has the option to convert all or any amount of the principal face amount of the August 2018 Power Up Note, starting on February 24, 2019 at a conversion price of shall be \$32.50, subject to certain Market Price (as defined below) adjustment. If the Market Price is greater than or equal to \$50.00, the conversion price shall be the greater of 65% of the Market Price ("Variable Conversion Price") and \$32.50. In the event Market Price is less than \$50.00, the conversion price shall be the Variable Conversion Price. As defined in the August 2018 Power Up Note, the "Market Price" shall be the average of the lowest three closing bid prices during the ten day trading period prior to and including the day the Company receives a notice of conversion from Power Up on the electronic quotation system or applicable principal securities exchange or trading market or, if no closing bid price of such security is available in any of the foregoing manners, the average of the closing bid prices of any market makers for such security that are listed in the "pink sheets" during the ten prior trading day, including the day upon which the Company receives a notice of from Power Up. Notwithstanding the foregoing, Power Up shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock. An aggregate total of \$396,380 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value (See Note 12 - Derivative Financial Instruments and Fair Value Measurements).

Upon an event of default, interest on the outstanding principal shall accrue at a default interest rate of 22% per annum. In the event that the Company fails to deliver to Power Up shares of common stock issuable upon conversion of principal or interest under the August 2018 Power Up Note within three business days of a notice of conversion by Power Up, the Company shall incur a penalty of \$500, provided, however, that such fee shall not be due if the failure to deliver the shares is a result of a third party such as the transfer agent.

On February 25, 2019, the Company prepaid the outstanding principal balance of \$53,000 and related accrued interest of \$395 that was due under the August 2018 Power Up Note and the note was deemed fully satisfied. The Company incurred a penalty in the amount of \$22,047 as a result of the pre-payment.

## JSJ Investments, Inc. Financing Agreement

## June 26, 2018 Securities Purchase Agreement

Effective June 26, 2018, the Company issued a convertible promissory note (the "June 2018 JSJ Note") to JSJ Investments, Inc. ("JSJ") in the aggregate principal amount of \$113,000, with principal and the interest thereon convertible into shares of the Company's common stock at the option of JSJ any time after 180 days of issuance. At the time of closing on June 27, 2018, JSJ deducted \$3,000 from the principal payment due under the June 2018 JSJ Note to be applied to its legal expenses, such that the Company received aggregate net proceeds of \$110,000 at closing.

The maturity date of the June 2018 JSJ Note is June 26, 2019, unless extended for up to one year at JSJ's discretion (the "Maturity Date"). The June 2018 JSJ Note bears interest at a rate of 8% per annum, and after the maturity date shall compound quarterly.

Additionally, JSJ had the option to convert all or any amount of the principal face amount of the June 2018 JSJ Note, at any time beginning December 23, 2018, for shares of the Company's common stock at the conversion prices set forth in the note. The June 2018 JSJ Note was treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$60,846 put premium.

The Company had the right to prepay the June 2018 JSJ Note until December 23, 2018. If the June 2018 JSJ Note was prepaid within 90 days of the issuance date, then the prepayment premium shall be 135% of the face amount plus any accrued interest; if the JSJ Note was prepaid after 90 days from the issuance date, but prior to 121 days from the issuance date, then the prepayment premium shall be 140% of the face amount plus any accrued interest; and if the June 2018 JSJ Note was prepaid after 120 days from the issuance date, but prior to 180 days from the issuance date, then the prepayment premium shall be 145% of the face amount plus any accrued interest; and if the June 2018 JSJ Note was prepaid after 120 days from the issuance date, but prior to 180 days from the issuance date, then the prepayment premium shall be 145% of the face amount plus any accrued interest.

On December 24, 2018, the Company prepaid the outstanding principal balance of \$113,000 and related accrued interest of \$4,508 that was due under the June 2018 JSJ Note and the note was deemed fully satisfied. The Company incurred a penalty in the amount of \$51,380 as a result of the pre-payment.

#### Coventry Enterprises, LLC Financing Agreement

#### June 29, 2018 Securities Purchase Agreement

Effective June 29, 2018, the Company entered into a securities purchase agreement with Coventry Enterprises, LLC ("Coventry Enterprises"), pursuant to which Coventry Enterprises purchased two 8% unsecured convertible promissory notes from the Company in the aggregate principal amount of \$200,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Coventry Enterprises.

The purchase price of \$100,000 of the first note (the "July 2018 Coventry Note") was paid in cash by Coventry Enterprises on July 2, 2018. After payment of certain legal fees and expenses, net proceeds to the Company from the First Note totaled \$95,000. The purchase price of \$100,000 of the second note (the "July 2018 Coventry Back-End Note") was initially paid for by the issuance of an offsetting \$100,000 collateralized secured note issued to Company by Coventry Enterprises (the "July 2018 Coventry Enterprises Note"). The terms of the July 2018 Coventry Back-End Note require cash funding prior to any conversion thereunder. The July 2018 Coventry Back-End Note is due February 29, 2019, unless certain conditions are not met, in which case both the July 2018 Coventry Back-End Note and the July 2018 Coventry Enterprise Note is due February 2019, unless certain conditions are not met, in which case both the July 2018 Coventry Enterprise Note and the July 2018 Coventry Enterprise Note may both be cancelled. On September 6, 2018, the Company received payment of the July 2018 Coventry Enterprise Note in the amount of \$100,000 that offset the July 2018 Coventry Back-End Note are paid directly to legal fees resulting in net cash proceeds of \$95,000 received by the Company. As a result, the July 2018 Coventry Back-End Note is now convertible.

The maturity date of the July 2018 Coventry Note and the July 2018 Coventry Back-End Note is June 29, 2019. The outstanding principal amounts plus accrued interest under both the July 2018 Coventry Note and the July 2018 Coventry Back-End Note are convertible into shares of common stock of the Company at a conversion price equal to 61% of the lowest closing bid price of the Company's common stock as reported on the exchange or quotation system on which the Company's shares are then traded for the ten prior trading days including the day upon which a notice of conversion is received by the Company from Coventry Enterprises. Coventry Enterprises shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Coventry Enterprises and its affiliates, exceeds 9.9% of the outstanding shares of the Company's common stock. Both the July 2018 Coventry Note and the July 2018 Coventry Back-End Notes are treated as stock settled debt under ASC 480 and accordingly the Company recorded a \$63,934 put premium as each of the notes was funded.

As of June 30, 2019, the outstanding principal balance of \$100,000 under the June 2018 Coventry Enterprises Note along with \$7,479 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. As of June 30, 2019, the outstanding principal balance of \$100,000 under the June 2018 Coventry Enterprises Back-End Note along with \$8,137 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note along with \$8,137 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note along with \$8,137 of accrued interest was fully converted (see Note 8 – Stockholders' Deficit) resulting in full repayment of the note and a full reduction of the put premium. The July 2018 Coventry Note may no longer be prepaid by the Company. The July 2018 Coventry Back-End Note may not be prepaid by the Company as well.

Upon an event of default, principal and accrued interest will become immediately due and payable under the notes. Additionally, upon an event of default, both notes will accrue interest at a default interest rate of 24% per annum or the highest rate of interest permitted by law. Further, certain events of default may trigger penalty and liquidated damage provisions.

## **Redstart Holdings Corp Financing Agreement**

## May 23, 2019 Securities Purchase Agreement

Effective May 23, 2019, the Company issued a convertible promissory note (the "May 23 Redstart Holdings Note") to Redstart Holdings Corp ("Redstart Holdings") in the aggregate principal amount of \$133,000, with principal and the interest thereon convertible into shares of the Company's common stock at the option of Redstart Holdings any time after 180 days of issuance. At the time of closing on May 31, 2019, Redstart Holdings deducted \$3,000 from the principal payment due under the May 2019 Redstart Holdings Note to be applied to its legal expenses, such that the Company received aggregate net proceeds of \$130,000 at closing.

The maturity date of the May 2019 Redstart Holdings Note is May 23, 2020 and bears interest at a rate of 8% per annum.

Additionally, Redstart Holdings has the option to convert all or any amount of the principal face amount of the May 2019 Redstart Note, starting on November 19, 2019 at a conversion price subject to certain Market Price (as defined below) adjustment. If the Market Price is greater than or equal to \$50.00, the conversion price shall be the greater of 65% of the Market Price ("Variable Conversion Price") and \$32.50. In the event Market Price is less than \$50.00, the conversion price shall be the Variable Conversion Price. As defined in the May 2019 Redstart Holdings Note, the "Market Price" shall be the average of the lowest three closing bid prices during the ten day trading period prior to and including the day the Company receives a notice of conversion from Redstart Holdings on the electronic quotation system or applicable principal securities exchange or trading market or, if no closing bid prices of such security is available in any of the foregoing manners, the average of the closing bid prices of any market makers for such security that are listed in the "pink sheets" during the ten prior trading days, including the day upon which the Company receives a notice of conversion from Redstart Holdings. Notwithstanding the foregoing, Redstart Holdings shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Redstart Holdings and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock. An aggregate total of \$166,564 of this note was bifurcated with the embedded conversion option recorded as a derivative liability at fair value (See Note 12 - Derivative Financial Instruments and Fair Value Measurements).

The Company had the right to prepay the May 2019 Redstart Holdings Note until November 19, 2019. If the May 2019 Redstart Holdings Note was prepaid within 90 days of the issuance date, then the prepayment premium shall be 115% of the face amount plus any accrued interest; if the May 2019 Redstart Holdings Note was prepaid after 91 days from the issuance date, but prior to 121 days from the issuance date, then the prepayment premium shall be 120% of the face amount plus any accrued interest; and if the May 2019 Redstart Holdings Note was prepaid after 121 days from the issuance date, but prior to 150 days from the issuance date, then the prepayment premium shall be 125% of the face amount plus any accrued interest; and if the May 2019 Redstart Holdings Note was prepaid after 151 days from the issuance date, but prior to 180 days from the issuance date, then the prepayment premium shall be 129% of the face amount plus any accrued interest.

The total principal amount outstanding under the above Redstart Holdings financing agreement, specifically the May 23, 2019 agreement, was \$133,000 as of June 30, 2019 and accrued interest thereunder totaled \$1,137.

The Company recorded \$180,000 and \$543,744 of debt discounts related to the above note issuances during the years ended June 30, 2019 and 2018, respectively. The debt discounts are being amortized over the term of the debt.

Amortization of all debt discounts for the years ended June 30, 2019 and 2018 was \$389,673 and \$853,459, respectively.

See Note 13 - Subsequent Events for information about financing arrangements post June 30, 2019.

## NOTE 7 – INCOME TAXES

The Company follows ASC 740-10-10, under which an entity recognizes deferred tax assets and liabilities for future tax consequences or for events that were previously recognized in the Company's financial statements or tax returns. The measurement of deferred tax assets and liabilities is based on enacted tax law provisions. The effects of future changes in tax laws or rates are not anticipated. Through June 30, 2010, the Company operated exclusively in Australia. The Company was wholly subject to Australian income tax laws and regulations, which are administered by the Australian Taxation Office for the years ended June 30, 2010 and all prior years.

On November 23, 2010, the Company was incorporated in the state of Delaware. In January 2011, the Company acquired all of the outstanding shares of Propanc PTY LTD on a one-for-one basis with Propanc PTY LTD becoming a wholly owned subsidiary of the Company. As a result of these transactions, the Company is subject to the income tax laws of both the United States and Australia for the years ended June 30, 2013 through June 30, 2019.

The reconciliation of income tax expense computed at the U.S. federal statutory rate to the income tax provision for the years ended June 30, 2019 and 2018 is as follows:

	Year Ended					
US	Ju	June 30, 2019				
Income before Income taxes	\$	\$ (5,758,369)				
Taxes under statutory US tax rates	\$	(1,209,258)	\$	(1,478,222)		
Increase (decrease) in valuation allowance		1,394,444		1,418,349		
Change in Federal tax rates		-		(99,013)		
Foreign tax rate differential		(186,286)		(5,043)		
Other		1,100		(114,391)		
Income tax (expense) benefit	\$	-	\$	(278,320)		

On December 22, 2017, the Tax Cuts and Jobs Act ("The Act"), was signed into law by President Trump. The Act includes a number of provisions, including the lowering of the U.S. corporate tax rate from 34 percent to 21 percent, effective January 1, 2018 and the establishment of a territorial-style system for taxing foreign-source income of domestic multinational corporations. In December 2017, the SEC issued Staff Accounting Bulletin No. 118, Income Tax Accounting Implications of the Act ("SAB118"), which allows us to record provisional amounts during a measurement period not to extend beyond one year of the enactment. The Company remeasured its deferred tax assets and liabilities as of June 30, 2018 applying the reduced corporate income tax rate and recorded a decrease to the deferred tax assets of \$416,339, with a corresponding adjustment to the valuation allowance.

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and amounts used for income tax purposes. Significant components of the Company's deferred tax assets and liabilities consist of the following:

		Year End		
	June	June 30, 2019		June 30, 2018
Deferred tax assets				
Warrant Derivative Liability	\$	7,403	\$	7,403
Provision for Annual Leave		96,759		44,969
Superannuation		9,473		4,041
Prepaid Investor Services		414,396		353,553
Capital Raising Costs		-		23,559
Legal Costs		91,961		23,885
Intellectual Property		41,686		11,760
Patent Costs		171,195		171,195
Formation Expense		7,208		7,208
Net Operating Loss CF		6,573,215		5,668,743
Foreign Exchange Loss (OCI)		(39,379)		(39,379)
Revalue of derivative liability		519,151		-
Stock Based Compensation		51,481		-
Total Deferred tax assets	\$	7,944,549	\$	6,276,937
Deferred tax liabilities				
R&D	\$	(139,833)	\$	-
Capital Raising Costs		(133,335)		-
Total deferred tax liabilities	\$	(273,168)	\$	_
Net deferred tax assets (liabilities)	\$	7,671,381	\$	6,276,937
Valuation allowance		(7,671,381)		(6,276,937)
Net deferred tax assets (liabilities)	\$	-	\$	-

At June 30, 2019, the Company had U.S. net operating loss carry forwards of \$2,942,144 that may be offset against future taxable income, subject to limitation under IRC Section 382. Of the \$2.9 million, of Federal net operating loss carryforwards, \$2.7 million begin to expire in 2030. The remaining balance of \$0.2 million is limited in annual usage of 80% of current years taxable income, but do not have an expiration. At June 30, 2019, the Company had Australia net operating loss carry forwards of approximately \$21,655,871 million which can be carried forward without expiration. No tax benefit has been reported in the June 30, 2019 and 2018 consolidated financial statements due to the uncertainty surrounding the realizability of the benefit, based on a more likely than not criteria and in consideration of available positive and negative evidence.

The Company applied the "more-likely-than-not" recognition threshold to all tax positions taken or expected to be taken in a tax return, which resulted in no unrecognized tax benefits as of June 30, 2019 and 2018, respectively.

Management has determined that the realization of the net deferred tax asset is not assured and has created a valuation allowance for the entire amount of such benefits.

The Company follows ASC 740-10, which provides guidance for the recognition and measurement of certain tax positions in an enterprise's financial statements. Recognition involves a determination whether it is more likely than not that a tax position will be sustained upon examination with the presumption that the tax position will be examined by the appropriate taxing authority having full knowledge of all relevant information.

The Company's policy is to record interest and penalties associated with unrecognized tax benefits as additional income taxes in the statement of operations. As of June 30, 2019, the Company had no unrecognized tax benefits. There were no changes in the Company's unrecognized tax benefits during the years ended June 30, 2019 and 2018. The Company did not recognize any interest or penalties during fiscal 2019 or 2018 related to unrecognized tax benefits.

The income tax returns filed for the tax years from inception will be subject to examination by the relevant taxing authorities.

## NOTE 8 - STOCKHOLDERS' DEFICIT

#### Increase in Authorized Shares of Common Stock and Reverse Stock Split

On September 21, 2018, the Company filed a Certificate of Amendment to its Certificate of Incorporation to increase the number of authorized shares of its common stock from 400,000,000 to 4,000,000,000, which was approved by the Company's board of directors and holders of a majority of the Company's voting stock on August 28, 2018.

On June 24, 2019, the Company effected a one-for-five hundred (1:500) reverse stock split whereby the Company (i) decreased the number of authorized shares of common stock, \$0.001 par value per share, to 100,000,000 and (ii) decreased by a ratio of one-for-five hundred (1:500) the number of retroactively issued and outstanding shares of common stock. Proportional adjustments for the reverse stock split were made to the Company's outstanding stock options, warrants and equity incentive plans. All share and per-share data and amounts have been restated as of the earliest period, presented in the consolidated financial statements to reflect the reverse stock split.

## Preferred Stock

The total number of shares of preferred stock that the Company is authorized to issue is 1,500,005, \$0.01 par value per share. These preferred shares have no rights to dividends, profit sharing or liquidation preferences.

Of the total preferred shares authorized, 500,000 have been designated as Series A Preferred Stock ("Series A Preferred Stock"), pursuant to the Certificate of Designation filed with the Secretary of State of the State of Delaware on December 9, 2014. James Nathanielsz, the Company's Chief Executive Officer and Chief Financial Officer, beneficially owns all of the shares of Series A Preferred Stock via North Horizon Pty Ltd., which entitles him, as a holder of Series A Preferred Stock, to vote on all matters submitted or required to be submitted to a vote of the Company's stockholders, except election and removal of directors, and each share of Series A Preferred Stock entitles him to two votes per share of Series A Preferred Stock. North Horizon Pty Ltd. is a Nathanielsz Family Trust. Mr. James Nathanielsz, the Chief Executive Officer, Chief Financial Officer and a director of our Company, has voting and investment power over these shares. 500,000 shares of Series A Preferred Stock are issued and outstanding as of June 30, 2019 and 2018.

Of the total preferred shares authorized, pursuant to the Certificate of Designation filed with the Secretary of State of the State of Delaware on June 16, 2015, up to five shares have been designated as Series B Preferred Stock ("Series B Preferred Stock"). Each holder of outstanding shares of Series B Preferred Stock is entitled to voting power equivalent to the number of votes equal to the total number of shares of common stock outstanding as of the record date for the determination of stockholders entitled to vote at each meeting of stockholders of the Company and entitled to vote on all matters submitted or required to be submitted to a vote of the stockholders of the Company. One share of Series B Preferred Stock is issued and outstanding as of June 30, 2019 and 2018. Mr. Nathanielsz directly beneficially owns such one share of Series B Preferred Stock.

No shares of Series A Preferred Stock or Series B Preferred Stock were issued in fiscal years 2019 or 2018.

## Common Stock

#### Shares Issued for Services

## Fiscal 2018:

On August 1, 2017, the Company received an invoice for \$30,000 from a third party for six months of consulting services provided to the Company during the period of February 1, 2017 through July 31, 2017. The invoice was payable in shares of the Company's common stock. The Company recorded \$25,000 in consulting fees related to this invoice for the year ended June 30, 2017 and the balance was recorded in fiscal year 2018. On February 15, 2018, the Company issued 469 shares of its common stock and an additional loss on settlement of debt was recorded of \$68,438 based on the fair market value on July 31, 2017, when the shares were fully earned, of \$210 per share.

On December 29, 2017, the Company entered into a one-year consulting agreement with a certain consultant (the "Consultant") for certain consulting, advisory and media services to be provided to the Company. As compensation for such services, the Company agreed to pay the consultant (i) an hourly fee of \$950 per hour, for up to \$71,250 of time-based services; (ii) \$9,772 for the preparation of certain marketing materials; (iii) an upfront fee of 1,000 restricted shares of the Company's common stock, with up to 1,500 additional shares to be issued on the six month anniversary of the date of the consulting agreement at the Company's sole discretion, and (iv) a marketing bonus equal to 6% of the value of any: (x) business collaboration with the Company which is identified or introduced by the Consultant; or (y) joint venture, licensing, collaboration or similar monetization or strategic transaction (other than any capital-raising transaction) which is identified or introduced by the Consultant. The Company could, in its sole discretion, apay any of the aforementioned fees in cash or shares of the Company's common stock. If such fees are paid in stock, the number of shares to be paid was to be calculated by dividing the dollar amount of time (or value of the transaction, as the case may be) invoiced in such pay period by, as of the applicable calculation date, the most recent price at which the Company valued the 1,000 shares based on the market price on the agreement date of \$70 and will recognize \$70,000 of consulting expense through the term of the agreement. For the year ended June 30, 2018, the Company recorded \$35,287 of expense related to this agreement. On February 15, 2018, the Company issued the 1,000 shares to the Company recorded \$35,287 of expense related to this agreement. On February 15, 2018, the Company issued the 1,000 shares to the Company recorded \$35,287 of expense related to this agreement.

On February 1, 2018, the Company received an invoice for \$30,000 from a third party for six months of consulting services provided to the Company during the period of August 1, 2017 through January 31, 2018. The invoice was payable in shares of the Company's common stock. The Company issued 469 shares on February 15, 2018 and recorded \$30,000 in consulting fees during fiscal 2018. An additional loss on settlement of debt was recorded of \$2,813 based on the fair market value on January 31, 2018, when the shares were fully earned, or \$70 per share.

#### Fiscal 2019:

On December 6, 2018, the Company entered into an agreement with a certain consultant to provide services over a six-month period beginning November 1, 2018 and ending May 1, 2019 in exchange for 4,000 shares of the Company's common stock. On December 27, 2018, the Company issued the 4,000 shares of the Company's common stock valued at \$10.00 per share to such consultant, or \$39,000, which will be amortized over the term of the agreement. The Company recorded \$39,000 of consulting expense with respect to such shares of its common stock during the year ended June 30, 2019.

On November 20, 2018, the Company's Board of Directors authorized the issuance of 2,000 shares of the Company's common stock in connection with certain legal services provided to the Company. On November 28, 2018, the Company issued such 2,000 shares of its common stock valued at \$15.00, or \$30,000.

In March 2019 and effective as of December 21, 2018, the Company entered into a certain consulting services agreement with a certain consultant to provide services over a twelve-month period beginning December 21, 2018 in exchange for issuance of two tranches of 10,000 shares (subject to certain true-up provisions), for services to be rendered between December 21, 2018 and March 20, 2019, and 6,000 shares (subject to certain true-up provisions), for services to be rendered between March 21, 2019 and December 20, 2019 of the Company's common stock. On May 8, 2019, the Company terminated the agreement with the consent of the consultant. The consultant agreed that the issuance of the first tranche of 10,000 shares (including the true-up provision) together with cash payments already made by the Company to the consultant fully satisfied the obligations (past and future) that the Company has under the consulting agreement including any claims under the true-up provisions of the agreement. In March 2019, the Company issued the first tranche of 10,000 shares of its common stock valued at \$10.00 per share based on the quoted trading price to the consultant, or \$100,000. The Company recorded \$100,000 of consulting expense with respect to such shares of its common stock during the fiscal year ended June 30, 2019.

#### Restricted Stock Units

Pursuant to employment agreements dated in May 2019 (see Note 10), the Company granted an aggregate of 78,000 and 39,000 restricted stock unit to the Company's Chief Executive Officer and Chief Scientific Officer, respectively. The total 117,000 restricted stock units are subject to vesting terms as defined in the employment agreements. The 117,000 restricted stock units were valued at the fair value of \$4.25 per unit or \$497,240 based on the quoted trading price on the date of grant. During the year ended June 30, 2019, the Company recognized stock-based compensation of \$31,077 related to vested restricted stock units. There were \$466,163 unrecognized restricted stock units expense as of June 30, 2019.

#### Shares Issued for Cash

## October 5, 2018 Equity Purchase Agreement

On October 5, 2018 (the "L2 Closing Date"), the Company entered into an Equity Purchase Agreement (the "L2 Purchase Agreement") with L2 Capital, LLC ("L2 Capital") pursuant to which L2 Capital committed to purchase up to \$10,000,000 (the "Maximum Amount") of the Company's common stock (the "L2 Financing"). On the L2 Closing Date, the Company issued 7,701 shares of its common stock to L2 Capital as a commitment fee (the "Commitment Shares"), at a fair market value of \$41.30 or \$318,059, which was recorded as deferred offing costs and were amortized as a percentage of the Maximum Amount on a pro-rata conversion amount. Additionally, the proceeds received from the first put notice were net of \$15,000 in legal fees and were recorded as deferred offering costs. Total amortization expense for the fiscal year ended June 30, 2019 was \$333,059. The Commitment Shares are subject to a lock-up/leak-out limitation as described below. In connection with the L2 Financing, on the L2 Closing Date, the "L2 Registration Rights Agreement", and together with the Purchase Agreement, the "L2 Transaction Documents"). The Company received net proceeds from the sale of the Put Shares directly to the Investor pursuant to the Purchase Agreement, however, the Company did not receive any proceeds from the resale of the Put Shares by L2 Capital thereafter.

Upon filing and effectiveness of the Company's Registration Statement on Form S-1, which was declared effective by the SEC on October 30, 2018, and provided other closing conditions are met, from time to time over the term of the Purchase Agreement, the Company had the right, but not the obligation, to direct the Investor to purchase shares of the Company's common stock (the "L2 Put Shares") in a maximum amount of \$1,000,000, provided that the number of L2 Put Shares did not exceed 250% of the Average Daily Trading Volume (as defined in the L2 Purchase Agreement). At any time and from time to time during the 3-year term of the L2 Purchase Agreement (the "Commitment Period"), the Company had the right to deliver a notice L2 Capital (the "L2 Put Notice") and was obligated to deliver the Put Shares to Investor via DWAC (as defined in the L2 Purchase Agreement) within two trading days. The purchase price (the "L2 Purchase Price") for the Put Shares was 87.5% of the one lowest daily volume weighted average price on the Principal Market (as defined in the L2 Purchase Agreement) (as reported by Bloomberg Finance L.P.) during the five trading days immediately following the date L2 Capital receives the L2 Put Shares via DWAC associated with the applicable Put Notice (the "L2 Valuation Period"). The closing of a Put Notice occurred within one trading day following the end of the respective L2 Valuation Period, whereby (i) L2 Capital was obligated to deliver the L2 Investment Amount (as defined below) to the Company by wire transfer of immediately available funds and (ii) L2 Capital was obligated to return surplus L2 Put Notice to L2 Capital within ten trading days of a prior Put Notice. The "L2 Investment Amount" means the aggregate L2 Purchase Price for the L2 Put Shares purchase by L2 Capital, minus clearing costs due to L2 Capital's broker or to the Company to exceed the maximum commitment amount. The Company could not deliver another L2 Put Notice to L2 Capital within ten trading days of a prior Put Notice. The "L2 I

The right of the Company to issue and sell the L2 Put Shares to L2 Capital was subject to the satisfaction of certain closing conditions, including, but not limited to, (i) the Company's Registration Statement on Form S-1 registering for resale by the Investor of the L2 Put Shares and Commitment Shares continuing to be effective as was declared by the U.S. Securities and Exchange Commission (the "SEC") on October 30, 2018, (ii) accuracy of the Company's representations and warranties, (iii) the Company's performance under the L2 Purchase Agreement in all material respects, (iv) no suspension of trading or delisting of the Company's common stock, (v) limitation of L2 Capital's beneficial ownership to no more than 9.99%, (vi) the Company maintaining its DWAC-eligible status, (vii) the Company maintaining a sufficient share reserve, and (viii) the minimum pricing for the L2 Put Shares must exceed \$.05.

Pursuant to the terms of the L2 Registration Rights Agreement, the Company filed the L2 Registration Statement on October 17, 2018 and the Registration Statement was declared effective by the SEC on October 30, 2018.

L2 Capital agreed, for a period of 180 days from the L2 Closing Date, not to sell, on any given day, a number of Commitment Shares that exceeds the greater of (i) 5% of the average daily trading volume of the Company's shares of common stock for the period ended one trading day prior to the date of such sale, as reported on the Principal Market; and (ii) such number of Commitment Shares that equals (x) \$5,000, divided by, (y) the closing price of the Company's shares of common stock one trading day prior to the date of such sale, as reported on the Principal Market.

Effective as of the L2 Closing Date, the Company reserved 924,143 shares of its common stock from its authorized and unissued shares of common stock to provide for all issuances of shares of common stock under the L2 Transaction Documents (in the event that the Company issued and sold the L2 Put Shares up to the Maximum Amount) and was required to reserve and keep available out of its authorized and unissued shares of common stock a number of shares of common stock at least three times the number of shares of common stock obtained by dividing the remaining balance on the maximum commitment amount by the L2 Purchase Price. While the Company had the obligation to maintain such reserve while the Purchase Agreement was effective, the Company did not have the obligation to sell any L2 Put Shares to L2 Capital. L2 Capital agreed, and agreed to cause any affiliate of L2 Capital acting on its behalf or pursuant to any understanding with it, not to execute any short sales during the period from the date hereof to the end of the Commitment Period.

As of about February 7, 2019, the Company reached the maximum number of shares that it could put under the L2 Purchase Agreement, and therefore, the Company would have had to file with the SEC a new registration statement registering additional shares under the L2 Purchase Agreement if the Company had determined to continue to utilize the L2 Purchase Agreement.

During the fiscal year ended June 30, 2019, the Company issued 113,200 shares of its common stock at an average price per share of \$8.50, ranging from \$6.50 to \$20.00, as a result of delivering 14 L2 Put Notices to L2 Capital. As of June 30, 2019, the Company received gross aggregate proceeds of \$964,009 from such put notices. Effective as of February 25, 2019, the Company terminated the L2 Purchase Agreement.

## February 25, 2019 Equity Purchase Agreement

On February 25, 2019 (the "Closing Date"), the Company entered into an Equity Purchase Agreement (the "Purchase Agreement") with a certain institutional investor (the "Investor") pursuant to which the Investor committed to purchase up to \$10,000,000 (the "Maximum Amount") of the Company's common stock (the "Financing"). In connection with the Financing, on the Closing Date, the Company and the Investor also entered into a Registration Rights Agreement (the "Registration Rights Agreement", and together with the Purchase Agreement, the "Transaction Documents"). The Company will receive net proceeds from the sale of the Put Shares directly to the Investor pursuant to the Purchase Agreement, however, the Company will not receive any proceeds from the resale of the Put Shares by the Investor thereafter.



Upon filing and effectiveness of the Company's Registration Statement on Form S-1, which was declared effective by the SEC on March 7, 2019, and provided other closing conditions are met, from time to time over the term of the Purchase Agreement, the Company has the right, but not the obligation, to direct the Investor to purchase shares of the Company's common stock (the "Put Shares") in a maximum amount of \$1,000,000, provided that the number of Put Shares did not exceed 250% of the Average Daily Trading Volume (as defined in the Purchase Agreement). At any time and from time to time during the 3-year term of the Purchase Agreement (the "Commitment Period"), the Company has the right to deliver a notice to the Investor (the "Put Notice") and is obligated to deliver the Put Shares to Investor via DWAC (as defined in the Purchase Agreement) within two trading days. The purchase price (the "Purchase Price") for the Put Shares was 87.5% of the one lowest daily volume weighted average price on the Principal Market (as defined in the Purchase Agreement) (as reported by Bloomberg Finance L.P.) during the five trading days immediately following the date the Investor receives the Put Shares via DWAC associated with the applicable Put Notice (the "Valuation Period"). The closing of a Put Notice occurs within one trading day following the end of the respective Valuation Period, whereby (i) the Investor is obligated to deliver the Investor within ten trading day following the company by wire transfer of immediately available funds and (ii) the Investor is obligated to return surplus Put Shares if the value of the Put Shares delivered to the Investor. The "Company to exceed the maximum commitment amount. The Company cannot deliver another Put Notice to the Investor within ten trading days of a prior Put Notice. The "Investment Amount" means the aggregate Purchase Price for the Put Shares by the Investor's broker or to the Company's transfer agent for the issuance of the Put Shares (the "Clearing Costs").

The right of the Company to issue and sell the Put Shares to the Investor is subject to the satisfaction of certain closing conditions, including, but not limited to, (i) the Company's Registration Statement on Form S-1 registering for resale by the Investor of the Put Shares continuing to be effective as was declared by the SEC on March 7, 2019, (ii) accuracy of the Company's representations and warranties, (iii) the Company's performance under the Purchase Agreement in all material respects, (iv) no suspension of trading or delisting of the Company's common stock, (v) limitation of the Investor's beneficial ownership to no more than 9.99%, (vi) the Company maintaining its DWAC-eligible status, (vii) the Company maintaining a sufficient share reserve, and (viii) the minimum pricing for the Put Shares must exceed \$0.05.

Pursuant to the terms of the Registration Rights Agreement, the Company filed the Registration Statement on February 25, 2019 and the Registration Statement was declared effective by the SEC on March 7, 2019.

Effective as of the Closing Date, the Company reserved 1,333,333 shares of its common stock from its authorized and unissued shares of common stock to provide for all issuances of shares of common stock under the Transaction Documents (in the event that the Company issued and sold the Put Shares up to the Maximum Amount) and was required to reserve and keep available out of its authorized and unissued shares of common stock a number of shares of common stock at least three times the number of shares of common stock obtained by dividing the remaining balance on the maximum commitment amount by the Purchase Price.

While the Company has the obligation to maintain such reserve while the Purchase Agreement was effective, the Company does not have the obligation to sell any Put Shares to the Investor. The Investor agreed, and agreed to cause any affiliate of the Investor acting on its behalf or pursuant to any understanding with it, not to execute any short sales during the period from the date hereof to the end of the Commitment Period.

During the year ended June 30, 2019, the Company issued 34,000 shares of its common stock at an average price per share of \$4.01, ranging from \$3.06 to \$4.90, as a result of delivering five Put Notices to the Investor. As of June 30, 2019, the Company received gross aggregate proceeds of \$136,371 from such put notices.

Shares issued for conversion of convertible debt

## Fiscal 2018:

On July 5, 2017, pursuant to a conversion notice, \$26,000 of principal and \$1,121 of interest was converted at \$270 per share into 100 shares of common stock.

On July 13, 2017, pursuant to a conversion notice, \$42,500 of principal was converted at \$315 per share into 135 shares of common stock.

On July 17, 2017, pursuant to a conversion notice, \$16,000 of principal and \$732 of interest was converted at \$200 per share into 83 shares of common stock.	
On July 20, 2017, pursuant to a conversion notice, \$28,000 of principal and \$1,300 of interest was converted at \$145 per share into 203 shares of common stock.	
On July 28, 2017, pursuant to a conversion notice, \$22,500 in principal and \$1,593 in interest was converted at \$130 per share into 187 shares of common stock.	
On August 2, 2017, pursuant to a conversion notice, \$20,000 of principal was converted at \$140 per share into 142 shares of common stock.	
On August 2, 2017, pursuant to a conversion notice, \$25,000 of principal and \$1,233 of interest was converted at \$105 per share into 250 shares of common stock.	
On August 16, 2017, pursuant to a conversion notice, \$25,000 of principal and \$1,311 of interest was converted at \$115 per share into 224 shares of common stock.	
On August 17, 2017, pursuant to a conversion notice, \$20,000 of principal was converted at \$150 per share into 132 shares of common stock.	
On August 22, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,500 of interest was converted at \$125 per share into 170 shares of common stock.	
On August 25, 2017, pursuant to a conversion notice, \$25,000 of principal and \$1,361 of interest was converted at \$115 per share into 225 shares of common stock.	
On August 29, 2017, pursuant to a conversion notice, \$20,000 of principal was converted at \$120 per share into 164 shares of common stock.	
On September 3, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,661 of interest was converted at \$100 per share into 213 shares of common stock.	
On September 6, 2017, pursuant to a conversion notice, \$12,500 of principal and \$714 of interest was converted at \$95 per share into 142 shares of common stock.	
On September 8, 2017, pursuant to a conversion notice, \$20,000 of principal was converted at 120 per share into 166 shares of common stock.	
On September 14, 2017, pursuant to a conversion notice, \$15,000 of principal and \$450 of interest was converted at \$75 per share into 206 shares of common stock.	
On September 14, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,665 of interest was converted at \$80 per share into 278 shares of common stock.	
On September 18, 2017, pursuant to a conversion notice, \$20,000 of principal was converted at \$95 per share into 215 shares of common stock.	
On September 25, 2017, pursuant to a conversion notice, \$20,000 of principal and \$649 of interest was converted at \$70 per share into 299 shares of common stock.	
On September 26, 2017, pursuant to a conversion notice, \$30,000 of principal was converted at \$90 per share into 337 shares of common stock.	

On September 26, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,716 of interest was converted at \$75 per share into 291 shares of common stock.

On October 2, 2017, pursuant to a conversion notice, \$25,000 of principal and \$850 of interest was converted at \$70 per share into 375 shares of common stock.	
On October 4, 2017, pursuant to a conversion notice, \$40,000 of principal was converted at \$90 per share into 449 shares of common stock.	
On October 5, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,716 of interest was converted at \$75 per share into 291 shares of common stock.	
On October 9, 2017, pursuant to a conversion notice, \$30,000 of principal and \$1,067 of interest was converted at \$70 per share into 431 shares of common stock.	
On October 10, 2017, pursuant to a conversion notice, \$45,000 of principal was converted at \$95 per share into 484 shares of common stock.	
On October 11, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,812 of interest was converted at \$80 per share into 280 shares of common stock.	
On October 16, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,834 of interest was converted at \$80 per share into 269 shares of common stock.	
On October 18, 2017, pursuant to a conversion notice, \$25,000 of principal and \$939 of interest was converted at \$65 per share into 393 shares of common stock.	
On October 19, 2017, pursuant to a conversion notice, \$30,000 of principal was converted at \$80 per share into 387 shares of common stock.	
On October 23, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,884 of interest was converted at \$55 per share into 396 shares of common stock.	
On October 24, 2017, pursuant to a conversion notice, \$21,000 of principal and \$817 of interest was converted at \$55 per share into 404 shares of common stock.	
On October 27, 2017, pursuant to a conversion notice, \$15,000 of principal was converted at \$45 per share into 320 shares of common stock.	
On October 30, 2017, pursuant to a conversion notice, \$8,750 of principal and \$352 of interest was converted at \$35 per share into 289 shares of common stock.	
On October 30, 2017, pursuant to a conversion notice, \$20,000 of principal and \$1,902 of interest was converted at \$35 per share into 602 shares of common stock.	
On November 2, 2017, pursuant to a conversion notice, \$5,000 of principal and \$8,250 of interest was converted at \$45 per share into 311 shares of common stock.	
On November 6, 2017, pursuant to a conversion notice, \$12,750 of principal and \$533 of interest was converted at \$25 per share into 490 shares of common stock.	
On November 6, 2017, pursuant to a conversion notice, \$17,500 of principal was converted at \$35 per share into 502 shares of common stock.	

On November 8, 2017, pursuant to a conversion notice, \$20,000 in principal and \$2,356 in interest was converted at \$30 per share into 764 shares of common stock.

On November 13, 2017, pursuant to a conversion notice, \$11,000 in principal and \$623 in interest was converted at \$25 per share into 430 shares of common stock.
On November 15, 2017, pursuant to a conversion notice, \$20,000 in principal and \$2,443 in interest was converted at \$30 per share into 767 shares of common stock.
On November 17, 2017, pursuant to a conversion notice, \$15,000 in principal was converted at \$35 per share into 430 shares of common stock.
On November 26, 2017, pursuant to a conversion notice, \$20,000 in principal and \$2,568 in interest was converted at \$30 per share into 772 shares of common stock.
On November 27, 2017, pursuant to a conversion notice, \$20,000 in principal and \$1,196 in interest was converted at \$25 per share into 785 shares of common stock.
On December 1, 2017, pursuant to a conversion notice, \$20,000 in principal and \$802 in interest was converted at \$30 per share into 746 shares of common stock.
On December 6, 2017, pursuant to a conversion notice, \$21,000 in principal and \$1,297 in interest was converted at \$25 per share into 826 shares of common stock.
On December 8, 2017, pursuant to a conversion notice, \$9,900 in principal and \$792 in interest was converted at \$25 per share into 396 shares of common stock.
On December 8, 2017, pursuant to a conversion notice, \$42,666 in principal was converted at \$35 per share into 1,223 shares of common stock.
On December 11, 2017, pursuant to a conversion notice, \$9,900 in principal and \$799 in interest was converted at \$25 per share into 396 shares of common stock.
On December 11, 2017, pursuant to a conversion notice, \$27,000 in principal and \$1,142 in interest was converted at \$30 per share into 1,009 shares of common stock.
On December 11, 2017, pursuant to a conversion notice, \$42,666 in principal was converted at \$35 per share into 1,223 shares of common stock.
On December 15, 2017, pursuant to a conversion notice, \$56,758 in principal was converted at \$40 per share into 1,465 shares of common stock.
On December 18, 2017, pursuant to a conversion notice, \$30,000 in principal and \$2,467 in interest was converted at \$35 per share into 958 shares of common stock.
On December 19, 2017, pursuant to a conversion notice, \$23,000 in principal and \$1,013 in interest was converted at \$35 per share into 738 shares of common stock.
On December 21, 2017, pursuant to a conversion notice, \$63,000 in principal was converted at \$40 per share into 1,578 shares of common stock.
On December 22, 2017, pursuant to a conversion notice, \$25,000 in principal and \$2,078 in interest was converted at per share into 860 shares of common stock.
On January 2, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,178 in interest was converted at \$35 per share into 804 shares of common stock.
On January 3, 2018, pursuant to a conversion notice, \$25,200 in principal and \$2,162 in interest was converted at \$30 per share into 869 shares of common stock.

On January 4, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,372 in interest was converted at \$35 per share into 798 shares of common stock. On January 9, 2018, pursuant to a conversion notice, \$40,000 in principal and \$4,581 in interest was converted at \$35 per share into 1,261 shares of common stock. On January 12, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,233 in interest was converted at \$40 per share into 691 shares of common stock. On January 12, 2018, pursuant to a conversion notice, \$7,500 in principal and \$875 in interest was converted at \$35 per share into 232 shares of common stock. On January 26, 2018, pursuant to a conversion notice, \$30,000 in principal and \$1,793 in interest was converted at \$45 per share into 707 shares of common stock. On January 30, 2018, pursuant to a conversion notice, \$40,000 in principal and \$2,130 in interest was converted at \$45 per share into 985 shares of common stock. On February 4, 2018, pursuant to a conversion notice, \$22,500 in principal and \$2,650 in interest was converted at \$40 per share into 629 shares of common stock. On February 13, 2018, pursuant to a conversion notice, \$20,000 in principal and \$1,276 in interest was converted at \$35 per share into 572 shares of common stock. On February 21, 2018, pursuant to a conversion notice, \$40,000 in principal and \$4,986 in interest was converted at \$40 per share into 1,144 shares of common stock On February 23, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,173 in interest was converted at \$35 per share into 704 shares of common stock. On February 23, 2018, pursuant to a conversion notice, \$20,000 in principal and \$1,320 in interest was converted at \$35 per share into 592 shares of common stock. On February 28, 2018, pursuant to a conversion notice, \$60,000 in principal and \$4,027 in interest was converted at \$30 per share into 2,023 shares of common stock. On March 4, 2018, pursuant to a conversion notice, \$40,000 in principal and \$5,012 in interest was converted at \$30 per share into 1,522 shares of common stock. On March 5, 2018, pursuant to a conversion notice, \$28,000 in principal and \$1,375 in interest was converted at \$30 per share into 987 shares of common stock. On March 8, 2018, pursuant to a conversion notice, \$27,000 in principal and \$1,343 in interest was converted at \$30 per share into 1,016 shares of common stock. On March 8, 2018, pursuant to a conversion notice, \$50,000 in principal and \$3,444 in interest was converted at \$25 per share into 1,979 shares of common stock. On March 11, 2018, pursuant to a conversion notice, \$60,000 in principal and \$7,906 in interest was converted at \$30 per share into 2,348 shares of common stock. On March 14, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,756 in interest was converted at \$25 per share into 991 shares of common stock.

On March 16, 2018, pursuant to a conversion notice, \$28,000 in principal and \$1,442 in interest was converted at \$30 per share into 1,055 shares of common stock. On March 21, 2018, pursuant to a conversion notice, \$50,000 in principal and \$2,089 in interest was converted at \$25 per share into 1,929 shares of common stock. On March 26, 2018, pursuant to a conversion notice, \$27,000 in principal and \$1,450 in interest was converted at \$30 per share into 1,009 shares of common stock. On April 2, 2018, pursuant to a conversion notice, \$50,000 in principal and \$2,916 in interest was converted at \$30 per share into 1,825 shares of common stock. On April 3, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,386 in interest was converted at \$30 per share into 1,013 shares of common stock. On April 5, 2018, pursuant to a conversion notice, \$50,000 in principal and \$2,256 in interest was converted at \$25 per share into 2,177 shares of common stock. On April 11, 2018, pursuant to a conversion notice, \$20,000 in principal and \$929 in interest was converted at \$20 per share into 1,163 shares of common stock. On April 12, 2018, pursuant to a conversion notice, \$30,000 in principal and \$1,289 in interest was converted at \$20 per share into 1,682 shares of common stock. On April 18, 2018, pursuant to a conversion notice, \$50,000 in principal and \$3,750 in interest was converted at \$15 per share into 3,120 shares of common stock. On April 26, 2018, pursuant to a conversion notice, \$35,000 in principal and \$3,259 in interest was converted at \$20 per share into 2,125 shares of common stock On April 30, 2018, pursuant to a conversion notice, \$25,000 in principal and \$526 in interest was converted at \$20 per share into 1,372 shares of common stock. On May 14, 2018, pursuant to a conversion notice, \$30,000 in principal and \$723 in interest was converted at \$20 per share into 1,537 shares of common stock. On May 15, 2018, pursuant to a conversion notice, \$20,000 in principal and \$2,000 in interest was converted at \$20 per share into 1,055 shares of common stock. On May 18, 2018, pursuant to a conversion notice, \$33,500 in principal and \$3,283 in interest was converted at \$20 per share into 1,916 shares of common stock. On June 7, 2018, pursuant to a conversion notice, \$33,000 in principal and \$3,381 in interest was converted at \$15 per share into 2,091 shares of common stock. On June 8, 2018, pursuant to a conversion notice, \$35,000 in principal and \$1,035 in interest was converted at \$20 per share into 2,004 shares of common stock. On June 15, 2018, pursuant to a conversion notice, \$32,000 in principal and \$3,335 in interest was converted at \$15 per share into 2,031 shares of common stock. On June 20, 2018, pursuant to a conversion notice, \$35,000 in principal and \$3,687 in interest was converted at \$15 per share into 2,223 shares of common stock. On June 21, 2018, pursuant to a conversion notice, \$35,000 in principal and \$1,135 in interest was converted at \$20 per share into 2,006 shares of common stock. On June 23, 2018, pursuant to a conversion notice, \$20,000 in principal and \$2,098 in interest was converted at \$15 per share into 1,408 shares of common stock.

# Fiscal 2019:

On July 2, 2018, pursuant to a conversion notice, \$35,000 in principal and \$2,808 in interest was converted at \$14.97 per share into 2,526 shares of common stock. On July 6, 2018, pursuant to a conversion notice, \$40,000 in principal and \$4,570 in interest was converted at \$13.80 per share into 3,230 shares of common stock. On July 10, 2018, pursuant to a conversion notice, \$25,000 in principal and \$2,050 in interest was converted at \$13.20 per share into 2,049 shares of common stock. On July 10, 2018, pursuant to a conversion notice, \$35,000 in principal and \$1,281 in interest was converted at \$13.64 per share into 2,660 shares of common stock. On July 13, 2018, pursuant to a conversion notice, \$30,000 in principal and \$2,480 in interest was converted at \$10.26 per share into 3,166 shares of common stock. On July 15, 2018, pursuant to a conversion notice, \$30,000 in principal and \$3,484 in interest was converted at \$10.80 per share into 3,100 shares of common stock. On July 17, 2018, pursuant to a conversion notice, \$20,000 in principal and \$1,671 in interest was converted at \$9.60 per share into 2,257 shares of common stock. On July 22, 2018, pursuant to a conversion notice, \$30,000 in principal and \$3,529 in interest was converted at \$8.15 per share into 4,114 shares of common stock. On July 23, 2018, pursuant to a conversion notice, \$30,000 in principal and \$1,959 in interest was converted at \$9.30 per share into 3,437 shares of common stock. On July 24, 2018, pursuant to a conversion notice, \$30,000 in principal and 2,553 in interest was converted at \$7.50 per share into 4,340 shares of common stock. On July 25, 2018, pursuant to a conversion notice, \$20,000 in principal and NIL in interest was converted at \$8.99 per share into 2,225 shares of common stock. On July 26, 2018, pursuant to a conversion notice, \$20,000 in principal and NIL in interest was converted at 7.85 per share into 2,548 shares of common stock. On July 30, 2018, pursuant to a conversion notice, \$20,000 in principal and NIL in interest was converted at \$7.20 per share into 2,778 shares of common stock. On July 31, 2018, pursuant to a conversion notice, \$20,000 in principal and \$1,733 in interest was converted at \$5.85 per share into 3,715 shares of common stock. On July 31, 2018, pursuant to a conversion notice, \$15,000 in principal and NIL in interest was converted at \$7.20 per share into 2,083 shares of common stock. On August 2, 2018, pursuant to a conversion notice, \$20,000 in principal and \$1,742 in interest was converted at \$5.13 per share into 4,238 shares of common stock.

On August 2, 2018, pursuant to a conversion notice, \$15,000 in principal and NIL in interest was converted at \$5.95 per share into 2,521 shares of common stock. On August 3, 2018, pursuant to a conversion notice, \$10,000 in principal and \$873 in interest was converted at \$4.59 per share into 2,369 shares of common stock. On August 3, 2018, pursuant to a conversion notice, \$25,000 in principal and \$1,693 in interest was converted at \$5.30 per share into 5,035 shares of common stock. On August 7, 2018, pursuant to a conversion notice, \$20,000 in principal and NIL in interest was converted at \$4.60 per share into 4,348 shares of common stock. On August 8, 2018, pursuant to a conversion notice, \$15,000 in principal and \$1,871 in interest was converted at \$3.90 per share into 4,326 shares of common stock. On August 8, 2018, pursuant to a conversion notice, \$18,000 in principal and \$2,195 in interest was converted at \$2.80 per share into 7,225 shares of common stock. On August 13, 2018, pursuant to a conversion notice, \$15,000 in principal and \$1,343 in interest was converted at \$2.85 per share into 5,735 shares of common stock. On August 13, 2018, pursuant to a conversion notice, \$15,000 in principal and \$1,049 in interest was converted at \$2.95 per share into 5,449 shares of common stock. On August 13, 2018, pursuant to a conversion notice, \$20,000 in principal and NIL in interest was converted at \$3.20 per share into 6,250 shares of common stock. On August 20, 2018, pursuant to a conversion notice, \$10,000 in principal and \$647 in interest was converted at \$1.59 per share into 6,696 shares of common stock. On August 20, 2018, pursuant to a conversion notice, \$12,430 in principal and NIL in interest was converted at \$1.90 per share into 6,542 shares of common stock. On August 22, 2018, pursuant to a conversion notice, \$14,000 in principal and \$1,006 in interest was converted at \$1.64 per share into 9,134 shares of common stock. On August 22, 2018, pursuant to a conversion notice, \$10,570 in principal and \$885 in interest was converted at \$1.75 per share into 6,546 shares of common stock. On August 24, 2018, pursuant to a conversion notice, \$10,000 in principal and \$656 in interest was converted at \$1.38 per share into 7,721 shares of common stock. On August 27, 2018, pursuant to a conversion notice, NIL in principal and \$5,235 in interest was converted at \$1.48 per share into 3,537 shares of common stock. On August 28, 2018, pursuant to a conversion notice, \$8,500 in principal and \$565 in interest was converted at \$1.17 per share into 7,748 shares of common stock. On August 28, 2018, pursuant to a conversion notice, \$10,250 in principal and \$750 in interest was converted at \$1.21 per share into 9,099 shares of common stock. On August 29, 2018, pursuant to a conversion notice, \$8,450 in principal and \$563 in interest was converted at \$1.17 per share into 7,704 shares of common stock.

On August 31, 2018, pursuant to a conversion notice, \$9,000 in principal and \$1,159 in interest was converted at \$1.28 per share into 7,946 shares of common stock. On September 4, 2018, pursuant to a conversion notice, \$3,000 in principal and \$237 in interest was converted at \$1.17 per share into 2,766 shares of common stock. On September 5, 2018, pursuant to a conversion notice, \$3,000 in principal and \$237 in interest was converted at \$1.17 per share into 2,767 shares of common stock. On September 6, 2018, pursuant to a conversion notice, \$28,750 in principal and NIL in interest was converted at \$1.15 per share into 25,000 shares of common stock. On September 6, 2018, pursuant to a conversion notice, \$7,250 in principal and \$545 in interest was converted at \$1.21 per share into 6,448 shares of common stock. On September 6, 2018, pursuant to a conversion notice, \$9,000 in principal and \$1,194 in interest was converted at \$1.28 per share into 7,973 shares of common stock. On September 7, 2018, pursuant to a conversion notice, \$5,000 in principal and \$343 in interest was converted at \$1.17 per share into 4,567 shares of common stock. On September 11, 2018, pursuant to a conversion notice, \$28,500 in principal and \$2,174 in interest was converted at \$7.75 per share into 3,958 shares of common stock. On September 12, 2018, pursuant to a conversion notice, \$25,000 in principal and \$3,288 in interest was converted at \$6.60 per share into 4,289 shares of common stock. On September 14, 2018, pursuant to a conversion notice, \$50,000 in principal and \$4,056 in interest was converted at \$13.95 per share into 3,875 shares of common stock. On September 14, 2018, pursuant to a conversion notice, \$131,500 in principal and \$5,707 in interest was converted at \$14.42 per share into 9,518 shares of common stock. On September 19, 2018, pursuant to a conversion notice, \$28,500 in principal and \$1,268 in interest was converted at \$17.86 per share into 1,667 shares of common stock. On September 21, 2018, pursuant to a conversion notice, \$30,000 in principal and \$2,153 in interest was converted at \$17.28 per share into 1,861 shares of common stock. On September 26, 2018, pursuant to a conversion notice, \$128,500 in principal and \$9,333 in interest was converted at \$16.80 per share into 8,178 shares of common stock. On September 26, 2018, pursuant to a conversion notice, \$106,000 in principal and \$2,765 in interest was converted at \$17.36 per share into 6,265 shares of common stock. On September 27, 2018, pursuant to a conversion notice, \$75,000 in principal and \$4,917 in interest was converted at \$16.80 per share into 4,757 shares of common stock. On October 8, 2018, pursuant to a conversion notice, \$125,000 in principal and \$8,500 in interest was converted at \$16.80 per share into 7,946 shares of common stock. On October 8, 2018, pursuant to a conversion notice, \$65,000 in principal and \$6,110 in interest was converted at \$16.80 per share into 4,233 shares of common stock. On October 16, 2018, pursuant to a conversion notice, \$106,000 in principal and \$4,740 in interest was converted at \$21.70 per share into 5,103 shares of common stock.

On October 19, 2018, pursuant to a conversion notice, \$50,000 in principal and \$6,956 in interest was converted at \$21.00 per share into 2,712 shares of common stock. On October 24, 2018, pursuant to a conversion notice, \$100,000 in principal and \$14,022 in interest was converted at \$20.40 per share into 5,589 shares of common stock. On October 25, 2018, pursuant to a conversion notice, \$85,000 in principal and \$820 in interest was converted at \$20.74 per share into 4,138 shares of common stock. On November 5, 2018, pursuant to a conversion notice, \$65,000 in principal and \$784 in interest was converted at \$13.76 per share into 4,782 shares of common stock. On November 16, 2018, pursuant to a conversion notice, \$50,000 in principal and \$6,500 in interest was converted at \$8.40 per share into 6,726 shares of common stock. On November 23, 2018, pursuant to a conversion notice, \$24,000 in principal and \$2,320 in interest was converted at \$7.53 per share into 3,495 shares of common stock. On November 29, 2018, pursuant to a conversion notice, \$50,000 in principal and \$6,644 in interest was converted at \$7.53 per share into 7,523 shares of common stock. On December 4, 2018, pursuant to a conversion notice, \$28,000 in principal and \$1,405 in interest was converted at \$7.32 per share into 4,017 shares of common stock. On December 13, 2018, pursuant to a conversion notice, \$30,000 in principal and \$3,260 in interest was converted at \$5,10 per share into 6,522 shares of common stock. On December 18, 2018, pursuant to a conversion notice, \$40,000 in principal and \$4,391 in interest was converted at \$3.90 per share into 11,382 shares of common stock. On December 18, 2018, pursuant to a conversion notice, \$37,000 in principal and \$1,971 in interest was converted at \$3.97 per share into 9,829 shares of common stock. On December 20, 2018, pursuant to a conversion notice, \$20,000 in principal and \$3,058 in interest was converted at \$3.90 per share into 5,912 shares of common stock. On December 31, 2018, pursuant to a conversion notice, \$75,000 in principal and \$4,300 in interest was converted at \$3.97 per share into 20,000 shares of common stock. On December 31, 2018, pursuant to a conversion notice, \$60,000 in principal and \$9,320 in interest was converted at \$3.90 per share into 17,774 shares of common stock. On January 3, 2019, pursuant to a conversion notice, \$45,000 in principal and \$2,555 in interest was converted at \$5.52 per share into 8,614 shares of common stock. On January 16, 2019, pursuant to a conversion notice, \$50,000 in principal and \$2,400 in interest was converted at \$4.26 per share into 12,300 shares of common stock. On January 29, 2019, pursuant to a conversion notice, \$25,000 in principal and NIL in interest was converted at \$4.33 per share into 5,772 shares of common stock. On January 29, 2019, pursuant to a conversion notice, \$55,000 in principal and \$2,799 in interest was converted at \$4.26 per share into 13,568 shares of common stock. On January 29, 2019, pursuant to a conversion notice, \$40,000 in principal and \$2,499 in interest was converted at \$4.33 per share into 9,813 shares of common stock.

On February 8, 2019, pursuant to a conversion notice, \$49,990 in principal and \$4,466 in interest was converted at \$4.53 per share into 12,021 shares of common stock. On February 19, 2019, pursuant to a conversion notice, \$40,000 in principal and \$3,671 in interest was converted at \$4.26 per share into 10,251 shares of common stock. On February 26, 2019, pursuant to a conversion notice, \$60,000 in principal and \$5,600 in interest was converted at \$4.20 per share into 15,619 shares of common stock. On March 7, 2019, pursuant to a conversion notice, \$25,000 in principal and NIL in interest was converted at \$3.97 per share into 6,305 shares of common stock. On March 8, 2019, pursuant to a conversion notice, \$60,000 in principal and \$5,733 in interest was converted at \$3.90 per share into 16,855 shares of common stock. On March 15, 2019, pursuant to a conversion notice, \$40,000 in principal and \$3,884 in interest was converted at \$3.60 per share into 12,190 shares of common stock. On March 25, 2019, pursuant to a conversion notice, \$21,250 in principal and NIL in interest was converted at \$3.48 per share into 6,112 shares of common stock. On March 26, 2019, pursuant to a conversion notice, \$35,000 in principal and \$3,484 in interest was converted at \$3.42 per share into 11,253 shares of common stock. On April 8, 2019, pursuant to a conversion notice, \$25,000 in principal and \$2,561 in interest was converted at \$3,00 per share into 9,187 shares of common stock. On April 18, 2019, pursuant to a conversion notice, \$30,000 in principal and \$3,140 in interest was converted at \$2.79 per share into 11,878 shares of common stock. On April 22, 2019, pursuant to a conversion notice, \$26,000 in principal and \$1,111 in interest was converted at \$2.84 per share into 9,558 shares of common stock. On May 1, 2019, pursuant to a conversion notice, \$24,700 in principal and NIL in interest was converted at \$2.44 per share into 10,123 shares of common stock. On May 6, 2019, pursuant to a conversion notice, \$30,000 in principal and \$4,220 in interest was converted at \$2.40 per share into 14,258 shares of common stock. On May 17, 2019, pursuant to a conversion notice, \$23,700 in principal and \$1,143 in interest was converted at \$2.20 per share into 11,313 shares of common stock. On May 24, 2019, pursuant to a conversion notice, \$20,000 in principal and \$2,893 in interest was converted at \$1.80 per share into 12,719 shares of common stock. On June 16, 2019, pursuant to a conversion notice, \$15,000 in principal and \$2,240 in interest was converted at \$1.98 per share into 8,707 shares of common stock. On June 26, 2019, pursuant to a conversion notice, NIL in principal and \$2,723 in interest was converted at \$0.15 per share into 17,855 shares of common stock. On June 28, 2019, pursuant to a conversion notice, \$20,480 in principal and \$2,467 in interest was converted at \$0.61 per share into 37,348 shares of common stock. On June 28, 2019, pursuant to a conversion notice, \$20,480 in principal and \$1,176 in interest was converted at \$0.62 per share into 34,669 shares of common stock. The Company has 6.819 shares of its common stock reserved for future issuances based on lender reserve requirements pursuant to underlying financing agreements at June 30, 2019.

Options

Aggregate intrinsic value

On April 14, 2016 ("Grant Date"), the board of directors of the Company, approved a grant of 572 stock options at an exercise price of \$3,750 (market value of the Company's stock on the Grant Date), to each of the Company's CEO and a non-executive director. 191 of such stock options vested on the Grant Date and expire on April 14, 2021, 191 of such stock options vested on April 14, 2017 (first anniversary of the Grant Date) and expire on April 14, 2021. The fair value of each grant of the 572 options at Grant Date was \$1,962,440 (aggregate total of \$3,924,880).

The Company expensed \$516,148 for these stock option grants during the years ended June 30, 2018. As of June 30, 2018, these options are fully expensed.

On the Effective Date, the Company's board of directors approved and adopted the Company's 2019 Equity Incentive Plan (the "2019 Plan"), which reserves a total of 234,000 shares of the Company's common stock for issuance under the 2019 Plan. Incentive awards authorized under the 2019 Plan include, but are not limited to, incentive stock options, non-qualified stock options, restricted stock awards and restricted stock units.

Pursuant to employment agreements dated in May 2019 (see Note 10), the Company granted options to purchase 39,000 and 19,500 shares of the Company's common stock to the Company's Chief Executive Officer and Chief Scientific Officer, respectively. The total 58,500 options have a term of 10 years from the date of grant and exercise price ranging from \$4.25 to \$4.675 per share. 1/3<sup>rd</sup> of these options shall vest every successive one-year anniversary, provided, that on each such vesting date, the Chief Executive Officer and Chief Scientific Officer are employed by the Company and subject to the other provisions of the employment agreement. The 58,500 stock options were valued using a Black-Scholes model with the following assumptions: stock price at valuation date of \$4.25 based on quoted trading price on date of grant, exercise price of \$4.65, dividend yield of zero, years to maturity of 10.00, a risk free rate of 2.42%, and expected volatility 268% for a total value of \$248,620.

During the year ended June 30, 2019, the Company recognized stock-based compensation of \$10,360 related to vested stock options. There was \$238,261 of unvested stock options expense as of June 30, 2019 that will be recognized in future periods.

A summary of the Company's option activity during the years ended June 30, 2019 and 2018 is presented below:

	Number of Shares	Weighted Average Price Per Share
Outstanding at June 30, 2017	1,144	\$ 3,750
Issued	-	-
Exercised	-	-
Expired	-	-
Outstanding at June 30, 2018	1,144	\$ 3,750
Issued	58,500	\$ 4.53
Exercised	-	-
Forfeited	-	-
Expired	-	-
Outstanding at June 30, 2019	59,644	\$ 76.37
Exercisable at June 30, 2019	1,144	\$ 3,750
Outstanding and Exercisable:		
Weighted average remaining contractual term	9.72	
Weighted average fair value of options granted during the period	\$ 4.25	

		Options Outstanding								Options Exercisable						
Range of Exercise Price		Number Outstanding at June 30, 2019	Weighted Average Remaining Contractual Life	Weighted Average Exercise Price		Aggregate Intrinsic Value		Intrinsic		Number Exercisable at June 30, 2019	1	Veighted Average Exercise Price	_	Aggregate Intrinsic Value		
\$	4.25-4.68	58,500	9.88 Years	\$	4.53	\$	85,800	-	\$	-	\$	-				
\$	3,750.00	1,144	1.79 Years		3,750.00		-	1,144		3,750.00		-				
		59,644	9.72 Years	\$	76.37	\$	85,800	1,144	\$	3,750.00	\$	-				

85,800

# Warrants

On August 29, 2018, the Company received payment of \$39 AUD for the exercise of a warrant for 24 shares of the Company's common stock and issued such shares as a result of the exercise.

On December 2, 2018, a total of 208 warrants expired.

No warrants were issued during the year ended June 30, 2019.

As of June 30, 2019, there were 59 warrants outstanding and exercisable with expiration dates commencing May 2020 and continuing through November 2020, with a weighted average exercise price per share of \$4,765.

The following table summarizes warrant activity for the years ended June 30, 2019 and 2018:

	Number of Shares	Av	righted verage Per Share
Outstanding at June 30, 2017	299	\$	5,625
Issued	-		-
Exercised	-		-
Forfeited	-		-
Expired	(8)		
Outstanding at June 30, 2018	291	\$	5,555
Issued	-		-
Exercised	(24)		-
Forfeited	-		-
Expired	(208)		-
Outstanding at June 30, 2019	59	\$	4,765
Exercisable at June 30, 2019	59	\$	4,765
Outstanding and Exercisable:			
Weighted average remaining contractual term	0.50		
Aggregate intrinsic value	\$		
	F-49		

# NOTE 9 - COMMITMENTS AND CONTINGENCIES

### Legal Matters

A complaint against us, dated September 26, 2019, has been filed by Foley Shechter Ablovatskiy ("Foley Shechter"), our former counsel, seeking \$150,000 for legal fees, among other fees. The Company believes these claims to be unfounded and the Company is continuing to vigorously defend itself against this lawsuit and is preparing to file an answer with the Supreme Court of the State of New York County of New York, together with counterclaims against the plaintiff, including, without limitation, malpractice claims, arising out of Foley Shechter's grossly negligent mishandling of the matter and excessive billing. Certain amounts related to this claim are included in accounts payable and accrued expenses in the accompanying Financial Statements.

We have received a demand letter, dated October 10, 2019, from Regal Consulting, LLC ("Regal"), our former consultant. Notwithstanding the termination of our agreement with Regal, Regal is demanding approximately \$400,000 and 60,000 shares of our common stock as payment for services that Regal purports to have performed, even though no timely invoices were sent and no descriptions of the services were ever provided. The Company is continuing to vigorously defend itself against Regal's unsubstantiated claims and no loss contingency can be estimated at this time.

In addition to the above, from time to time, we may be involved in litigation in the ordinary course of business. Other than as set forth above, we are not currently involved in any litigation that we believe could have a material adverse effect on our financial condition or results of operations. Other than as set forth above, to our knowledge, there is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of our executive officers or any of our subsidiaries, threatened against or affecting our Company, our common stock, any of our subsidiaries or any of our subsidiaries' officers or directors in their capacities as such, in which an adverse decision could have a material adverse effect.

### **IRS Liability**

As part of its requirement for having a foreign operating subsidiary, the Company is required to file an informational Form 5471 to the Internal Revenue Service (the "IRS"), which is a form that explains the nature of the relationship between the foreign subsidiary and the parent company. From 2012 through the 2014, the Company did not file this form in a timely manner. As a result of the non-timely filings, the Company incurred a penalty from the IRS in the amount of \$10,000 per year, or \$30,000 in total, plus accrued interest. The Company recorded the penalties for all three years during the year ended June 30, 2018 and is negotiating a payment plan. The Company is current on all subsequent filings.

# **Operating Agreements**

In November 2009, the Company entered into a commercialization agreement with the University of Bath (UK) (the "University") whereby the Company and the University coowned the intellectual property relating to the Company's pro-enzyme formulations. In June 2012, the Company and the University entered into an assignment and amendment whereby the Company assumed full ownership of the intellectual property while agreeing to pay royalties of 2% of net revenues to the University. Additionally, the Company agreed to pay 5% of each and every license agreement subscribed for. The contract is cancellable at any time by either party. To date, no amounts are owed under the agreement.

#### **Operating Leases**

On May 4, 2016, the Company entered into a new five-year operating lease agreement with a Horizon Pty Ltd., a related party, of which Mr. Nathanielsz, our CEO and a director, and his wife are owners and directors, with monthly rent of \$3,300 AUD or \$2,325 USD, inclusive of GST (See Note 10 – Related Party Transactions).

Future minimum operating lease commitments consisted of the following at June 30, 2019:

	Amount		
Fiscal Year Ended June 30,	(USD)		
2020	\$	27,756	
2021	\$	25,443	

Rent expense for the fiscal year ended June 30, 2019 and 2018 was \$28,062 and \$30,521, respectively.

### **Amatsigroup Agreement**

The Company entered into a Manufacturing Services Agreement (the "MSA") and Quality Assurance Agreement (the "QAA"), each with an effective date of August 12, 2016, with Amatsigroup NV ("Amatsigroup"), formerly known as Q-Biologicals, NV, a contract manufacturing organization located in Belgium. Pursuant to the MSA, Amatsigroup produces certain drug substances and products containing certain enzymes for the Company at its facility in Belgium. The Company uses these substances and products for development purposes, including but not limited to future clinical trials. The MSA contemplates payment to Amatsigroup pursuant to a pre-determined fee schedule based on the completion of certain milestones that depend on our manufacturing requirements and final batch yield. The Company anticipates that its payments to Amatsigroup under the MSA will range between \$2.5 million and \$5.0 million over three years, when the finished drug product is manufactured and released for clinical trials. The Company has spent a total of \$1,689,146 of costs to date under this contract of which \$1,639,192 was expensed in prior years and \$49,854 was expensed in the year ended June 30, 2019. The MSA shall continue for a term of three years unless extended by mutual agreement in writing. The Company can terminate the MSA early for any reason upon the required notice period, however, in such event, the pre-payment paid upon signing the MSA is considered non-refundable. Each party to the MSA shall have the right to terminate the MSA by written notice to the other party if the other party commits a material breach of the MSA. The agreements with Amatsigroup contain certain customary representations, warranties and limitations of liabilities, and confidentiality and indemnity obligations.

#### **Investment Banking Agreements**

On February 23, 2018, the Company entered into an agreement with an effective date of February 14, 2018 with a certain investment bank, pursuant to which the Company retained the investment bank as its placement agent. As of December 31, 2018, no funds have been raised pursuant to this agreement and the agreement expired on its terms.

On February 4, 2019, the Company entered into an agreement with a certain investment bank (the "Investment Bank"), pursuant to which the Company retained the Investment Bank as its exclusive placement agent through May 31, 2019. In the event of the closing of an offering during such period (or the tail period after, if applicable) the Investment Bank would receive a percentage of the proceeds in cash and a percentage of the shares of common stock issued by the Company in the offering as warrants. As of June 30, 2019, no funds have been raised pursuant to this agreement.

#### **Collaboration Agreement**

On September 13, 2018, the Company entered into a two-year collaboration agreement with the University of Jaén (the "University") to provide certain research services to the Company. In consideration of such services, the Company agreed to pay the University approximately 52,000 Euros (\$59,508 USD) in year one and a maximum of 40,000 Euros (\$45,775 USD) in year two. Additionally, in exchange for full ownership of the intellectual property the Company agreed to pay royalties of 2% of net revenues to the University.

# NOTE 10 - RELATED PARTY TRANSACTIONS

Since its inception, the Company has conducted transactions with its directors and entities related to such directors. These transactions have included the following:

As of June 30, 2019 and 2018, the Company owed a current and a former director a total of \$51,867 and \$54,753, respectively, for money loaned to the Company throughout the years. The total loans balance owed at June 30, 2019 and 2018 is not interest bearing (See Note 5 – Loans and Notes Payable).

As of June 30 2019, and 2018, the Company owed its former director a total of \$31,164 and \$32,898, respectively, related to expenses paid on behalf of the Company related to corporate startup costs and intellectual property (See Note 4 – Due to Former Director – Related Party).

Effective May 5, 2016, the Company entered into an agreement for the lease of its principal executive offices with North Horizon Pty Ltd., a related party, of which Mr. Nathanielsz, our CEO, CFO and a director, and his wife are owners and directors. The lease has a five-year term and provides for annual rental payments of \$39,600 AUD or \$28,325 USD, which includes \$3,600 AUD or \$2,575 USD of goods and service tax for total payments of \$198,000 AUD or \$141,629 USD during the term of the lease. As of June 30, 2019, total payments of \$75,900 AUD or \$54,291 USD remain on the lease.

The Company and Mr. Nathanielsz entered into an employment agreement as of February 25, 2015 (the "Nathanielsz Employment Agreement") setting forth the terms and conditions of Mr. Nathanielsz employment as the Company's President and Chief Executive Officer. The Nathanielsz Employment Agreement was scheduled to expire on February 25, 2019; however, the term of the Nathanielsz Employment Agreement automatically renews for successive one-year periods unless either party provides 30 days' prior written notice of its intent not to renew. The Nathanielsz Employment Agreement continues in effect as of June 30, 2019. Also see Note 13 – Subsequent Events. The Nathanielsz Employment Agreement provides Mr. Nathanielsz with a base salary of \$25,000 AUD per month (\$300,000 AUD annually or \$214,590 USD) and a monthly contribution to Mr. Nathanielsz's pension equal to 9.5% of his monthly salary. Mr. Nathanielsz and the Company, which will in no event be lower than par value or higher than the closing bid price on the date of conversion. Pursuant to the Nathanielsz Employment Agreement, Mr. Nathanielsz is entitled to an annual discretionary bonus in an amount up to 200% of his annual base salary, which bonus shall be determined by the Company's board of directors based upon the performance of the Company. On March 16, 2018, the Company's board of directors approved an increase of Mr. Nathanielsz's annual base salary from \$300,000 AUD (\$211,380 USD) to \$400,000 AUD (\$286,120 USD), effective February 2018.



Mr. Nathanielsz's wife, Sylvia Nathanielsz, is and has been a non-executive part-time employee of the Company since October 2015. Effective February 1, 2018, Mrs. Nathanielsz receives an annual salary of \$75,000 AUD (\$53,648 USD) and is entitled to customary benefits.

Pursuant to a February 25, 2016 board resolution, James Nathanielsz shall be paid \$4,481 AUD (\$3,205 USD), on a monthly basis for the purpose of acquiring and maintaining an automobile. For the fiscal year ended June 30, 2019, a total of \$53,772 AUD (\$38,463 USD) in payments have been made with respect to Mr. Nathanielsz's car allowance.

Pursuant to the approval of the Company's board of directors, on March 16, 2018, Mr. Nathanielsz was granted a \$300,000 AUD bonus for accomplishments achieved while serving as the Company's Chief Executive Officer during the fiscal year ended June 30, 2018. A total of \$80,046 AUD in payments were made in the year ended June 30, 2018. During the nine months ended March 31, 2019, an additional \$219,954 AUD was paid. Such bonus was fully paid to Mr. Nathanielsz as of June 30, 2019.

Pursuant to the approval of the Company's board of directors, on May 14, 2019, Mr. Nathanielsz was granted a \$460,000 AUD (\$329,038 USD) bonus for accomplishments achieved while serving as the Company's Chief Executive Officer during the fiscal year ended June 30, 2019 with \$200,000 AUD (\$143,060 USD) of such bonus payable by the Corporation to the CEO throughout the Corporation's 2019 fiscal year as the Corporation's cash resources allow, with the remaining \$260,000 AUD (\$185,978 USD) of such bonus to be deferred by the CEO until a future date when the Corporation's cash resources allow for such payment, as agreed to by the CEO. A total of \$90,000 AUD (\$64,377 USD) in payments were made in the year ended June 30, 2019. During the fiscal year ended June 30, 2019, an additional \$219,954 AUD (\$157,333) was paid in relation to the bonus awarded to Mr. Nathanielsz on March 16, 2018. Such bonus has now been fully paid to Mr. Nathanielsz.

### New Employment and Services Agreements with Management

Amended and Restated Employment Agreement - On May 14, 2019 (the "Effective Date"), the Company entered into an Amended and Restated Employment Agreement (the "Employment Agreement") with James Nathanielsz, the Company's Chief Executive Officer, Chairman, acting Chief Financial Officer and a director, for a term of three years, subject to automatic one-year renewals, at an annual salary of \$400,000 AUD. Pursuant to the Employment Agreement, Mr. Nathanielsz was granted options to purchase 39,000 shares of the Company's common stock (the "Nathanielsz Options"), with an exercise price per share of \$4.675 (110% of the closing market price of the Company's common stock on May 14, 2019 (or \$4.25), the date of approval of such grant by the Company's board of directors), (ii) 39,000 restricted stock units of the Company (the "Initial Nathanielsz RSUs"), and (iii) an additional 39,000 restricted stock units of the Company (the "Additional Nathanielsz RSUs"). Such options and restricted stock units were granted pursuant to the 2019 Plan (as defined below) approved by the Company's board of directors on the Effective Date. The Nathanielsz Options have a term of 10 years from the date of grant. 1/3rd of the Nathanielsz Options shall vest every successive one-year anniversary following the Effective Date, provided, that on each such vesting date Mr. Nathanielsz is employed by the Company and subject to the other provisions of the Employment Agreement. The Initial Nathanielsz RSUs shall vest on the one-year anniversary of the Effective Date, subject to Mr. Nathanielsz's continued employment with the Company through such vesting date. The Additional Nathanielsz RSUs will vest as follows, subject to Mr. Nathanielsz's continued employment with the Company through the applicable vesting date: (i) 7,800 of the Additional Nathanielsz RSUs shall vest upon the Company submitting Clinical Trial Application (the "CTA") for PRP, the Company's lead product candidate ("PRP"), for a First-In-Human study for PRP (the "Study") in an applicable jurisdiction to be selected by the Company, (ii) 7,800 of the Additional Nathanielsz RSUs shall vest upon the CTA being approved in an applicable jurisdiction, (iii) 7,800 of the Additional RSUs shall vest upon the Company completing an equity financing in the amount of at least \$4,000,000 in gross proceeds, (iv) 7,800 of the Additional Nathanielsz RSUs shall vest upon the shares of the Company's Common Stock being listed on a senior stock exchange (NYSE, NYSEMKT or NASDAQ), and (v) the remaining 7,800 of the Additional Nathanielsz RSUs shall vest upon the Company enrolling its first patient in the Study. Each vested restricted stock unit shall be settled by delivery to Mr. Nathanielsz of one share of the Company's common stock and/or the fair market value of one share of common stock in cash, at the sole discretion of the Company's board of directors and subject to the 2019 Plan, on the first to occur of: (i) the date of a Change of Control (as defined in the Employment Agreement), (ii) the date that is ten business days following the vesting of such restricted stock unit, (iii) the date of Mr. Nathanielsz's death or Disability (as defined in the Employment Agreement), and (iv) Mr. Nathanielsz's employment being terminated either by the Company without Cause or by Mr. Nathanielsz for Good Reason (each as defined in the Employment Agreement). In the event of a Change of Control, any unvested portion of the Nathanielsz Options and such restricted stock units shall vest immediately prior to such event.



The 78,000 restricted stock units were valued at the fair value of \$4.25 per unit or \$331,500 based on the quoted trading price on the date of grant. The 39,000 stock options were valued using a Black-Scholes model with the following assumptions: stock price at valuation date of \$4.25 based on quoted trading price on date of grant, exercise price of \$4.65, dividend yield of zero, years to maturity of 10.00, a risk free rate of 2.42%, and expected volatility 268% for a total value of \$165,747 (see Note 8 – Stockholders' Deficit).

Amended and Restated Services Agreement - On the Effective Date, the Company also entered into an Amended and Restated Services Agreement (the "Services Agreement") with Dr. Kenyon, the Company's Chief Scientific Officer and a director, for a term of three years, subject to automatic one-year renewals, at an annual salary of \$54,000 AUD. In connection with the execution of the Services Agreement, Dr. Kenyon was designated as an executive officer of the Company and assumed a more active executive role with the Company. Pursuant to the Services Agreement, Dr. Kenyon was granted options to purchase 19,500 shares of the Company's common stock (the "Kenyon Options"), with an exercise price per share of \$4.25 (100% of the closing market price of the Company's common stock on May 14, 2019, the date of approval of such grant by the Company's board of directors), (ii) 19,500 restricted stock units of the Company (the "Initial Kenyon RSUs"), and (iii) an additional 19,500 restricted stock units of the Company (the "Additional Kenyon RSUs"). Such options and restricted stock units were granted pursuant to the 2019 Plan (as defined below) approved by the Company's board of directors on the Effective Date. The Kenyon Options have a term of 10 years from the date of grant. 1/3<sup>rd</sup> of the Kenyon Options shall vest every successive one-year anniversary following the Effective Date, provided, that on each such vesting date Dr. Kenyon is employed by the Company and subject to the other provisions of the Services Agreement. The Initial Kenyon RSUs shall vest on the one-year anniversary of the Effective Date, subject to Dr. Kenyon's continued employment with the Company through such vesting date. The Additional Kenyon RSUs will vest as follows, subject to Dr. Kenyon's continued employment with the Company through the applicable vesting date: (i) 4,875 of the Additional Kenyon RSUs shall vest upon the Company submitting the CTA for PRP for the Study in an applicable jurisdiction to be selected by the Company, (ii) 4,875 of the Additional Kenyon RSUs shall vest upon the Company completing an equity financing in the amount of at least \$4,000,000 in gross proceeds, (iii) 4,875 of the Additional Kenyon RSUs shall vest upon the shares of the Company's Common Stock being listed on a senior stock exchange (NYSE, NYSEMKT or NASDAQ), and (iv) the remaining 4.875 of the Additional Kenyon RSUs shall vest upon the Company enrolling its first patient in the Study. Each vested Kenyon RSU shall be settled by delivery to Mr. Kenyon of one share of the Company's common stock and/or the fair market value of one share of common stock in cash, at the sole discretion of the Company's board of directors and subject to the Plan, on the first to occur of: (i) the date of a Change of Control (as defined in the Services Agreement), (ii) the date that is ten business days following the vesting of such Kenvon RSU, (iii) the date of Dr. Kenvon's death or Disability (as defined in the Services Agreement), and (iv) Dr. Kenvon's employment being terminated either by the Company without Cause or by Dr. Kenyon for Good Reason (as defined in the Services Agreement). In the event of a Change of Control (as defined in the Services Agreement), 50% of any unvested portion of the Kenyon Options and the Kenyon RSUs shall vest immediately prior to such event.

The 39,000 restricted stock units were valued at the fair value of 4.25 per unit or 165,750 based on the quoted trading price on the date of grant. The 19,500 stock options were valued using a Black-Scholes model with the following assumptions: stock price at valuation date of 4.25 based on quoted trading price on date of grant, exercise price of 4.25, dividend yield of zero, years to maturity of 10.00, a risk free rate of 2.42%, and expected volatility 268% for a total value of 82,873 (see Note 8 – Stockholders' Deficit).

# NOTE 11 - CONCENTRATIONS AND RISKS

# Concentration of Credit Risk

The Company maintains its cash in banks and financial institutions in Australia. Bank deposits in Australian banks are uninsured. The Company has not experienced any losses in such accounts through June 30, 2019.

The Company currently primarily relies on funding from two convertible debt lenders. Proceeds received in the year from each of the two lenders were \$1,577,018 and \$951,900, respectively, which represents approximately 55% and 33%, respectively of total proceeds received by the Company during fiscal year 2018.

The Company currently primarily relies on funding from three convertible debt lenders. Proceeds received in the year from each of the three lenders were \$621,000, \$362,000 and \$200,000, respectively, which represents approximately 45%, 26% and 15%, respectively of total proceeds received by the Company during fiscal year 2019.

### Receivable Concentration

As of June 30, 2019 and 2018, the Company's receivables were 100% related to reimbursements on GST taxes paid.

### Patent and Patent Concentration

The Company has filed multiple patent applications relating to its lead product, PRP. The Company's lead patent application has been granted and remains in force in the United States, Belgium, Czech Republic, Denmark, France, Germany, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, Switzerland, Liechtenstein, Turkey, United Kingdom, Australia, China, Japan, Indonesia, Israel, New Zealand, Singapore, Malaysia, South Africa, Mexico, Republic of Korea and India. In Brazil and Canada, the patent application remains under examination.

In 2016 and early 2017, we filed other patent applications. Three applications were filed under the Patent Cooperation Treaty (the "PCT"). The PCT assists applicants in seeking patent protection by filing one international patent application under the PCT, applicants can simultaneously seek protection for an invention in over 150 countries. Once filed, the application is placed under the control of the national or regional patent offices, as applicable, in what is called the national phase. One of the PCT applications filed in November 2016, entered national phase in July 2018 and another PCT application is currently entering national phase in August 2018. A third PCT application entered the national phase in October 2018.

Further patent applications are expected to be filed to capture and protect additional patentable subject matter based on the Company's field of technology relating to pharmaceutical compositions of proenzymes for treating cancer.

# Foreign Operations

As of June 30, 2019 and 2018, the Company's operations are based in Camberwell, Australia, however the majority of research and development is being conducted in the European Union.



On July 22, 2016, the Company formed a wholly owned subsidiary, Propanc (UK) Limited under the laws of England and Wales for the purpose of submitting an orphan drug application with the European Medicines Agency as a small and medium-sized enterprise. As of June 30, 2019, there has been no activity within this entity.

# NOTE 12 - DERIVATIVE FINANCIAL INSTRUMENTS AND FAIR VALUE MEASUREMENTS

# Derivative Financial Instruments:

The Company applies the provisions of ASC 815-40, *Contracts in Entity's Own Equity*, under which convertible instruments and warrants, which contain terms that protect holders from declines in the stock price (reset provisions), may not be exempt from derivative accounting treatment. As a result, warrants and embedded conversion options in convertible debt are recorded as a liability and are revalued at fair value at each reporting date. If the fair value of the warrants exceeds the face value of the related debt, the excess is recorded as change in fair value in operations on the issuance date. The Company had \$9,000 and \$429,000 of convertible debt, which is treated as derivative instruments outstanding at June 30, 2019 and 2018 respectively. The Company had 0 and 12,000 warrants treated as derivatives at June 30, 2019 and 2018 respectively.

The Company calculates the estimated fair values of the liabilities for derivative instruments using the Binomial Trees Method. The closing price of the Company's common stock at June 28, 2019, the last trading day of the fiscal year ended June 30, 2019, was \$6.00. Volatility, expected remaining term and risk free interest rates used to estimate the fair value of derivative liabilities at June 30, 2019 are indicated in the table that follows. The expected term is equal to the remaining term of the warrants or convertible instruments and the risk free rate is based upon rates for treasury securities with the same term.

#### Warrants

	June 30, 2018	June 30, 2019
Volatility	110%	N/A
Expected remaining term	.25	N/A
Risk-free interest rate	1.93%	N/A
Expected dividend yield	None	N/A

## **Convertible Debt**

	Initial Valuations	June 30, 2018	June 30, 2019
Volatility	320%	191 - 221%	355%
Expected remaining term	1.00	0.56 - 1.1	0.11 - 0.90
Risk-free interest rate	2.32%	2.11 - 2.33%	1.92 - 2.15%
Expected dividend yield	None	None	None

### Fair Value Measurements:

The Company measures and reports at fair value the liability for derivative instruments. The fair value liabilities for price adjustable warrants and embedded conversion options have been recorded as determined utilizing the Binomial Trees model. The following tables summarize the Company's financial assets and liabilities measured at fair value on a recurring basis as of June 30, 2019:

		alance at ne 30, 2019	Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)		
Embedded conversion option liabilities	\$	698,264	\$		\$	_	\$	698,264	
Total	\$	698,264	\$		<u>\$</u>		\$	698,264	
		F-55							

The following tables summarize the Company's financial assets and liabilities measured at fair value on a recurring basis as of June 30, 2018:

		Balance at June 30, 2018						Significant Other Observable Inputs (Level 2)	_	Significant Unobservable Inputs (Level 3)
Embedded conversion option liabilities	S	371,532	\$	_	\$	(Level 2) —	\$	371,532		
Total	\$	371,532	\$		\$		\$	371,532		

The following is a roll forward for the years ended June 30, 2019 and 2018 of the fair value liability of price adjustable derivative instruments:

	]	Fair Value of Liability for Derivative Instruments
Balance at June 30, 2017	\$	881,172
Effects of foreign currency exchange rate changes		38
Reductions due to conversions		(861,695)
Reductions due to repayment of debt		(199,339)
Initial fair value of embedded conversion option derivative liability recorded as debt discount		543,744
Initial fair value of embedded conversion option derivative liability recorded as change in fair value of embedded conversion option		313,694
Change in fair value included in statements of operations		(306,082)
Balance at June 30, 2018		371,532
Reductions due to repayment of debt		(936,650)
Reduction due to conversions		(1,388,764)
Initial fair value of embedded conversion option derivative liability recorded as debt discount		180,000
Initial fair value of embedded conversion option derivative liability recorded as change in fair value of embedded conversion option		382,944
Change in fair value included in statements of operations		2,089,202
Balance at June 30, 2019	\$	698,264

### NOTE 13 - SUBSEQUENT EVENTS

On July 19, 2019, pursuant to a consulting agreement 20,000 shares of common stock were issued to the contractor as compensation for services rendered.

Note Conversions

On July 10, 2019, pursuant to a conversion notice, \$16,500 in principal and \$2,031 in interest was converted at \$0.91 per share into 20,454 shares of common stock.

On August 8, 2019, pursuant to a conversion notice, \$21,000 in principal and \$2,720.67 in interest was converted at \$0.798 per share into 29,725 shares of common stock.

On August 8, 2019, pursuant to a conversion notice, \$28,000 in principal and \$1,859.51 in interest was converted at \$0.8113 per share into 36,804 shares of common stock.

On September 4, 2019, pursuant to a conversion notice, \$20,000 in principal and \$2,711 in interest was converted at \$0.63 per share into 36,049 shares of common stock.

On September 9, 2019, pursuant to a conversion notice, \$7,820 in principal and \$574 in interest was converted at \$0.63 per share into 13,360 shares of common stock.

On September 18, 2019, pursuant to a conversion notice, \$18,000 in principal and \$2,496 in interest was converted at \$0.45 per share into 45,547 shares of common stock.

# July 3, 2019 Securities Purchase Agreement - Power Up Lending

Effective July 3, 2019, the Company entered into a securities purchase agreement with Power Up Lending Group Ltd. ("Power Up"), pursuant to which Power Up purchased a convertible promissory note (the "July 2019 Power Up Note") from the Company in the aggregate principal amount of \$78,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Power Up. The transaction closed on July 3, 2019 and the Company received payment on July 8, 2019 in the amount of \$78,000, of which \$2,500 was paid directly toward legal fees and \$500 to Power Up for due diligence fees resulting in net cash proceeds of \$75,000.

The maturity date of the July 2019 Power Up Note is July 3, 2020. The July 2019, Power Up Note bears interest at a rate of 8% per annum, which interest may be paid by the Company to Power Up in shares of the Company's common stock, but shall not be payable until the July 2019 Power Up Note becomes payable, whether at the maturity date or upon acceleration or by prepayment.

Additionally, Power Up has the option to convert all or any amount of the principal face amount of the July 2019 Power Up Note, starting on December 30, 2019 and ending on the later of the maturity date and the date the Default Amount, which is an amount equal to 150% of an amount equal to the then outstanding principal amount of the July 2019 Power Up Note plus any interest accrued, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the July 2019 Power Up Note shall be \$3.25, subject to certain Market Price (as defined below) adjustment. If the Market Price is greater than or equal to \$5.00, the conversion price shall be the greater of 65% of the Market Price ("Variable Conversion Price") and \$3.25. In the event Market Price is less than \$5.00, the conversion price shall be the Variable Conversion Price. As defined in the July 2019 Power Up Note, the "Market Price" shall be the average of the lowest three closing bid prices during the ten day trading period prior to and including the day the Company receives a notice of conversion from Power Up on the electronic quotation system or applicable principal securities exchange or trading market or, if no closing bid price of such security is available in any of the foregoing manners, the average of the closing bid prices of any market makers for such security that are listed in the "pink sheets" during the ten prior trading days, including the day upon which the Company receives a notice of conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Power Up and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock.

# July 30, 2019 Securities Purchase Agreement - Odyssey Capital Funding LLC

Effective July 30, 2019, the Company entered into a securities purchase agreement with Odyssey Capital Funding LLC,. ("Odyssey"), pursuant to which Odyssey purchased a convertible promissory note (the "July 2019 Odyssey Note") from the Company in the aggregate principal amount of \$320,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Odyssey. The July 2019 Odyssey Note contains an original discount of \$25,000. The transaction closed on July 30, 2019 and the Company received payment on August 1, 2019 in the amount of \$295,000, of which \$10,000 was paid directly toward legal fees, resulting in net cash proceeds of \$285,000.

The maturity date of the July 2019 Odyssey Note is July 30, 2020. The July 2019 Odyssey Note bears interest at a rate of 10% per annum, which interest may be paid by the Company to Odyssey in shares of the Company's common stock, but shall not be payable until the July 2019 Odyssey Note becomes payable, whether at the maturity date or upon acceleration or by prepayment.

Additionally, Odyssey has the option to convert all or any amount of the principal face amount of the July 2019 Odyssey Note, starting on January 31, 2020 and ending on the later of the maturity date and the date the Default Amount, which is an amount equal to 120% of an amount equal to the then outstanding principal amount of the July 2019 Odyssey Note plus any interest accrued from July 30, 2019 at the default interest rate of 24% per annum, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the July 2019 Odyssey Note shall be equal to 65% of the lowest closing bid price of the Common Stock as reported on the OTC Markets on which the Company's shares are then traded or any exchange upon which the Common Stock may be traded in the future, for the ten prior trading days including the day upon which a Notice of Conversion is received by the Company.

Common Stock beneficially owned by the Holder and its affiliates would exceed 4.99% of the outstanding shares of the Common Stock of the Company (which may be increased up to 9.9% upon 60 days' prior written notice by the Holder to the Company).

# August 30, 2019 Securities Purchase Agreement – Auctus Fund, LLC

Effective August 30, 2019, the Company entered into a securities purchase agreement with Auctus Fund, LLC ("Auctus"), pursuant to which Auctus purchased a convertible promissory note (the "August 2019 Auctus Note") from the Company in the aggregate principal amount of \$550,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of Auctus. The transaction closed on August 30, 2019 and the Company received payment on September 4, 2019 in the amount of \$550,000, of which \$5,000 was paid directly toward legal fees and \$40,000 to Auctus for due diligence fees resulting in net cash proceeds of \$505,000.

The maturity date of the August 2019 Auctus Note is August 30, 2020. The August 2019 Auctus Note bears interest at a rate of 10% per annum, which interest may be paid by the Company to Auctus in shares of the Company's common stock, but shall not be payable until the August 2019 Auctus Note becomes payable, whether at the maturity date or upon acceleration or by prepayment. The August 2019 Auctus Note may not be prepaid without the written consent of Auctus. Any amount of principal or interest which is not paid when due shall bear interest at the rate of 24% per annum.

Additionally, Auctus has the option to convert all or any amount of the principal face amount of the August 2019 Auctus Note, at any time following the issue date and ending on the later of the maturity date and the date the Default Amount, which is an amount equal to 125% of an amount equal to the then outstanding principal amount of the August 2019 Auctus Note (but not less than \$15,000) plus any interest accrued from August 30, 2019 at the default interest rate of 24% per annum, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the August 2019 Auctus Note shall be the Variable Conversion Price, being 60% of the Market Price. Notwithstanding the foregoing, Auctus shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Auctus and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock.

In connection with the issuance of the August 2019 Auctus Note, the Company issued common stock purchase warrants to Auctus to purchase 450,000 shares of the Company's common stock (the "First Warrant") as a commitment fee upon the terms and subject to the limitations and conditions set forth in such First Warrant at an "Exercise Price" of \$2.25. In connection with the issuance of the Note, the Company shall issue a common stock purchase warrant to Buyer to purchase 300,000 shares of the Company's common stock (the "Second Warrant") as a commitment fee upon the terms and subject to the limitations and conditions set forth in such Second Warrant at an "Exercise Price" of \$3.33. In connection with the issuance of the Note, the Company shall issue a common stock purchase warrant to Buyer to purchase 225,000 shares of the Company's common stock (the "Third Warrant") as a commitment fee upon the terms and subject to the limitations and conditions set forth in such Second Warrant at an "Exercise Price" of \$3.33. In connection with the issuance of the Note, the Company shall issue a common stock purchase warrant to Buyer to purchase 225,000 shares of the Company's common stock (the "Third Warrant") as a commitment fee upon the terms and subject to the limitations and conditions set forth in such Second Warrant at an "Exercise Price" of \$4.50. The First Warrant, Second Warrant, and Third Warrant shall collectively be referred as the "Warrants". The Warrants have an "Exercise Period" of five years form the date of issuance being August 30, 2019.

# October 1, 2019 Securities Purchase Agreement – GW Holdings Group, LLC

Effective October 1, 2019, the Company entered into a securities purchase agreement with GW Holdings Group, LLC. ("GW Holdings"), pursuant to which GW Holdings purchased a convertible promissory note (the "October 2019 GW Holdings Note") from the Company in the aggregate principal amount of \$131,000, such principal and the interest thereon convertible into shares of the Company's common stock at the option of GW Holdings. The transaction closed on October 1, 2019 and the Company received payment on October 3, 2019 in the amount of \$131,000, of which \$6,000 was paid directly toward legal fees resulting in net cash proceeds of \$125,000.

The maturity date of the October 2019 GW Holdings is October 1, 2020. The October 2019 GW Holdings Note bears interest at a rate of 8% per annum, which interest may be paid by the Company to GW Holdings in shares of the Company's common stock, but shall not be payable until the October 2019 GW Holdings Note becomes payable, whether at the maturity date or upon acceleration or by prepayment.

Additionally, GW Holdings has the option to convert all or any amount of the principal face amount of the October 2019 GW Holdings Note at any time from the date of issuance and ending on the later of the maturity date and the date the Default Amount, which is an amount between 110% and 150% of an amount equal to the then outstanding principal amount of the October 2019 GW Holdings Note plus any interest accrued, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the October 2019 GW Holdings Note shall be equal to a 40% discount of the lowest closing bid price ("Lowest Trading Price") of the Common Stock for the ten trading days immediately prior to the delivery of a Notice of Conversion, including the day upon which a Notice of Conversion is received. Notwithstanding the foregoing, GW Holdings shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by GW Holdings and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock which may be increased up to 9.99% upon 60 days prior written notice by the GW Holdings to the Company.

October 3, 2019 Securities Purchase Agreement - Crown Bridge Partners, LLC

Effective October 3, 2019, the Company entered into a securities purchase agreement with Crown Bridge Partners, LLC. ("Crown Bridge"), pursuant to which Crown Bridge purchased a convertible promissory note (the "October 2019 Crown Bridge Note") from the Company in the aggregate principal amount of \$108,000, with an original issue discount of \$5,000; such principal and the interest thereon convertible into shares of the Company's common stock at the option of Crown Bridge. The transaction closed on October 3, 2019 and the Company received payment on October 8, 2019 in the amount of \$103,000, of which \$3,000 was paid directly toward legal fees resulting in net cash proceeds of \$100,000.

The maturity date of the October 2019 Crown Bridge is October 3, 2020. The October 2019 Crown Bridge Note bears interest at a rate of 10% per annum, which interest may be paid by the Company to Crown Bridge in shares of the Company's common stock, but shall not be payable until the October 2019 Crown Bridge Note becomes payable, whether at the maturity date or upon acceleration or by prepayment.

Additionally, Crown Bridge has the option to convert all or any amount of the principal face amount of the October 2019 Crown Bridge Note at any time from the date of issuance and ending on the later of the maturity date and the date the Default Amount, which is an amount of 140% of an amount equal to the then outstanding principal amount of the October 2019 Crown Bridge Note plus any interest accrued, is paid if an event of default occurs, for shares of the Company's common stock at the then-applicable conversion price.

The conversion price for the October 2019 Crown Bridge Note shall be equal to a 40% discount of the lowest closing bid price ("Lowest Trading Price") of the Common Stock for the ten trading days immediately prior to the Conversion Date in accordance with the Notice of Conversion. Notwithstanding the foregoing, Crown Bridge shall be restricted from effecting a conversion if such conversion, along with other shares of the Company's common stock beneficially owned by Crown Bridge and its affiliates, exceeds 4.99% of the outstanding shares of the Company's common stock which may be increased up to 9.99% upon 60 days prior written notice by the Crown Bridge to the Company.

#### Item 9. Changes In and Disagreements with Accountants on Accounting and Financial Disclosure.

None.

## Item 9A. Controls and Procedures.

# Definition and Limitations of Disclosure Controls and Procedures

Our disclosure controls and procedures (as such term is defined in Rule 13a-15(e) under the Exchange Act) are designed to reasonably ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is (i) recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms and (ii) accumulated and communicated to management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosures. A control system, no matter how well designed and operated, can provide only reasonable assurance that it will detect or uncover failures within the Company to disclose material information otherwise required to be set forth in our periodic reports. Inherent limitations to any system of disclosure controls and procedures include, but are not limited to, the possibility of human error and the circumvention or overriding of such controls by one or more persons. In addition, we have designed our system of controls based on certain assumptions, which we believe are reasonable, about the likelihood of future events, and our system of controls may therefore not achieve its desired objectives under all possible future events.

As of the end of the period covered by this Annual Report, we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 under the Exchange Act. Based upon that evaluation, as discussed below, our Chief Executive Officer and Chief Financial Officer and Chief Financial Officer have concluded that, as of the end of the period covered by this Annual Report, our disclosure controls and procedures were not effective because of the material weaknesses in internal control over financial reporting described below.

### **Evaluation of Disclosure Controls and Procedures**

Our management is responsible for establishing and maintaining disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure based closely on the definition of "disclosure controls and procedures" in Rule 15d-15(e) under the Exchange Act. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

At the end of the period covered by this Annual Report, we conducted an evaluation, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer of the effectiveness of the design and operation of our disclosure controls and procedures. Based upon the foregoing, our Chief Executive Officer and Chief Financial Officer concluded that, as of June 30, 2019, the disclosure controls and procedures of our Company were not effective to ensure that the information required to be disclosed in our Exchange Act reports was recorded, processed, summarized and reported on a timely basis.

# Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Rule 13a-15(f) and 15d-15(f) of the Exchange Act. The design of any system of controls is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions, regardless of how remote. All internal control systems, no matter how well designed, have inherent limitations. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

We carried out an evaluation, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, James Nathanielsz, of the effectiveness of our internal controls over financial reporting as of June 30, 2019. Based on this assessment, management believes that, as of June 30, 2019, we did not maintain effective internal control over financial reporting based on the criteria established in the "Internal Integrated Framework" issued by COSO in 2013 due to certain material weaknesses in its internal controls. Specifically, the Board does not currently have a director who qualifies as an audit committee financial expert as defined in Item 407(d)(5) (ii) of Regulation S-K. Further, because of the lack of administrative support staff, and due to the financial constraints on the Company, management has not been able to develop or implement controls related to the segregation of duties for purposes of financial reporting. As noted above, management has undertaken efforts to mitigate this by intending to hire a new employee on at least a part-time basis who will be solely tasked with financial reporting duties, subject to receiving sufficient financing. There is no guarantee, however, that we will be able to implement this new hire during the course of the current fiscal year or that this by itself will markedly improve our internal control over financial reporting.

### Material Weaknesses and Corrective Actions

In connection with the audits of our financial statements for the fiscal years ended June 30, 2019 and 2018, we identified certain deficiencies relating to our internal control over financial reporting that constitute a material weakness under standards established by the Public Company Accounting Oversight Board (the "PCAOB"). The PCAOB defines a material weakness as a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis. A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis.

The following material weaknesses in our internal control over financial reporting continued to exist at June 30, 2019:

- we do not have written documentation of our internal control policies and procedures. Written documentation of key internal controls over financial reporting is a
  requirement of Section 404 of the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act");
- we do not have sufficient segregation of duties within accounting functions, which is a basic internal control. Due to our limited size and early stage nature of operations, segregation of all conflicting duties may not always be possible and may not be economically feasible; however, to the extent possible, the initiation of transactions, the custody of assets and the recording of transactions should be performed by separate individuals;
- lack of audit committee of our board of directors; and
- insufficient monitoring and review controls over the financial reporting closing process, including the lack of individuals with current knowledge of U.S. GAAP.

We outsource the functions that would normally be performed by a principal financial officer to assist us in implementing the necessary financial controls over the financial reporting and the utilization of internal management and staff to effectuate these controls.

We believe that these material weaknesses primarily relate, in part, to our lack of sufficient staff with appropriate training in U.S. GAAP and SEC rules and regulations with respect to financial reporting functions, and the lack of robust accounting systems, as well as the lack of sufficient resources to hire such staff and implement these accounting systems.

We plan to take a number of actions in the future to correct these material weaknesses including, but not limited to, establishing an audit committee of our board of directors comprised of at least two independent directors, adding experienced accounting and financial personnel and retaining third-party consultants to review our internal controls and recommend improvements, subject to receiving sufficient additional capital. If we receive sufficient capital, we hope to hire a part- or full-time chief financial officer as the first step in building out our accounting department. We will need to take additional measures to fully mitigate these issues, and the measures we have taken, and expect to take, to improve our internal controls may not be sufficient to (1) address the issues identified, (2) ensure that our internal controls are effective or (3) ensure that the identified material weaknesses or other material weaknesses will not result in a material misstatement of our annual or interim financial statements. In addition, other material weaknesses may be identified in the future. If we are unable to correct deficiencies in internal controls in a timely manner, our ability to record, process, summarize and report financial information accurately and within the time periods specified in the rules and forms of the SEC will be adversely affected. This failure could negatively affect the market price and trading liquidity of our common stock, cause investors to lose confidence in our reported financial information, subject us to civil and criminal investigations and penalties, and generally materially and adversely impact our business and financial condition.

#### Attestation Report of the Independent Registered Public Accounting Firm

This Annual Report does not include an attestation report of our independent registered public accounting firm regarding internal control over financial reporting. Our management's report was not subject to attestation by our independent registered public accounting firm pursuant to the Dodd-Frank Act that permanently exempted smaller reporting companies from the auditor attestation requirement.

#### **Changes in Internal Controls over Financial Reporting**

There were no changes in our internal controls over financial reporting that occurred during the fourth quarter of the year ended June 30, 2019, that have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting.

#### **CEO and CFO Certifications**

Exhibit 31.1 to this Annual Report are the Certifications of our Chief Executive Officer and the Chief Financial Officer. These certifications are required in accordance with Section 302 of the Sarbanes-Oxley Act (the "Section 302 Certifications"). This Item 9A. of this Annual Report, which you are currently reading, is the information concerning the Evaluation referred to above and in the Section 302 Certifications, and this information should be read in conjunction with the Section 302 Certifications for a more complete understanding of the topics presented.

#### Item 9B. Other Information.

The Company entered into a Securities Purchase Agreement (the "Securities Purchase Agreement") whereby an investor (the "Investor") purchased from the Company, for a purchase price of \$103,000 (the "Purchase Price"), of which \$100,000 was paid to the Company (reflecting payment of legal fees of \$3,000 and an original issuance discount of \$5,000), a Convertible Promissory Note, in the principal amount of \$108,000 (the "Note"). The Purchase Price was funded on October 8, 2019. The Securities Purchase Agreement contains such representations, warranties and covenants as are typical for a transaction of this nature.

The Note is due and payable on October 3, 2020 (the "Maturity Date") and entitles the holder to 8% interest per annum (the "Interest Rate"). The Note may be converted into shares of the Company's common stock equal to 40% discount of the lowest closing bid price of the Common Stock, for the ten trading days immediately prior to the delivery of a notice of conversion; provided, however, such conversion shall not be effected to the extent that the Investor together with any of its affiliates would beneficially own in excess of 4.99%, which may be increased up to 9.99% upon 60 days' prior written notice by the Investor to the Company. In the event of a default, without demand, presentment or notice, the Note shall become immediately due and payable.

The foregoing provides only brief descriptions of the material terms of the Securities Purchase Agreement and the Note, and does not purport to be a complete description of the rights and obligations of the parties thereunder, and such descriptions are qualified in their entirety by reference to the full text of the forms of Securities Purchase Agreement and the Note, respectively, filed as exhibits 10.56 and 4.55, respectively, to this Annual Report on Form 10-K, and are incorporated herein by reference.

#### PART III

### Item 10. Directors, Executive Officers and Corporate Governance

The following table sets forth certain information regarding our current executive officers and directors as of October 2, 2019:

Name	Age	Position
James Nathanielsz	45	Chief Executive Officer, Acting Chairman, Treasurer and Director
Dr. Julian Kenyon	72	Director
Carlo Campiciano	65	Chief Financial Officer and Secretary

James Nathanielsz – Mr. Nathanielsz has served as a director of our Company since inception. Mr. Nathanielsz has served as a director and chief executive officer of our Australian subsidiary since October 2007. From July 2006 until October 2007, Mr. Nathanielsz served as the New Products Manager of Biota Holdings Limited, an antiinfective drug development company in Australia. Mr. Nathanielsz graduated with a Bachelor of Applied Science, majoring in Biochemistry/Applied Chemistry and with a Master of Entrepreneurship & Innovation from Swinburne University of Technology in Melbourne, Australia.

Our board of directors has concluded that Mr. Nathanielsz is well-qualified to serve on our board of directors and has the requisite qualifications, skills and perspectives based on, among other factors, him being a Co-Founder of our Australian company and for his experience in research and development and manufacturing and distribution, as well as him being our controlling stockholder, and his significant business, investment, finance and public company experience, particularly with biotech companies.

**Dr. Julian Kenyon**— Dr. Kenyon has served as a director of our Company since inception. Dr. Kenyon co-founded our Australian subsidiary and was appointed as a director of our Australian subsidiary on February 12, 2008. Since 2000, Dr. Kenyon has served as an integrated medical physician and Medical Director of the Dove Clinic for Integrated Medicine in Winchester and London. Dr. Kenyon graduated from the University of Liverpool with a Bachelor of Medicine and Surgery and with a research degree, Doctor of Medicine. Since 1972, he was appointed a Primary Fellow of the Royal College of Surgeons, Edinburgh.

Our board of directors has concluded that Dr. Kenyon is well-qualified to serve on our board of directors and has the requisite qualifications, skills and perspectives based on, among other factors, him being a Co-Founder of our Australian subsidiary and because our business is based on his initial work at the Dove Clinic.

**Carlo Campiciano** — Mr. Campiciano, age 64, is qualified as a chartered accountant and has extensive experience working with business on a wide range of areas including taxation, finance, operations, planning, operational and financial strategy. Prior to his appointment as the Company's Chief Financial Officer and Secretary, Mr. Campiciano served as the Chief Financial Officer of MedAdvisor International Pty Ltd. from July 2012 until December 2016, where he was part of the foundation team that launched MedAdvisor in 2012 and since its launch has been key in raising several rounds of capital as well the company's listing on the ASX in December 2015. As part of MedAdvisor's executive team, Mr. Campiciano was instrumental in the strategic and operational development of the company's business, which included overseeing the expansion of its operations to be a market leader in Australia, as well as establishing the business in the USA and Asia. Mr. Campiciano also served as Chief Financial Officer for GA Unlimited Pty Ltd., a start-up business which he helped grow from annual revenues of \$2 million to over \$40 million. Mr. Campiciano has a spent 12 years lecturing in venture finance in the Master of Entrepreneurship and Innovation program at the Swinburne Graduate School of Entrepreneurship (Melbourne, Australia). Mr. Campiciano commenced his career at Coopers & Lybrand (currently PricewaterhouseCoopers). Mr. Campiciano has a Masters of Entrepreneurship and Innovation from Swinburne University of Technology (Melbourne, Australia), Graduate Diploma in Computing from Monash University Caulfield (formerly Caulfield Institute of Technology) (Melbourne, Australia) and Bachelor of Business (Accounting) from RMIT University (Melbourne, Australia) and certificate in Corporate Governance from the Governance Institute of Australia. Mr. Campiciano is a member of the Institute of Public Accountants of Australia and has received his US GAAP certification.

In connection with his appointment, Propanc PTY entered into an employment agreement with Mr. Campiciano, the terms of which are summarized below. There is no arrangement or understanding between Mr. Campiciano and any other persons pursuant to which Mr. Campiciano was appointed to his positions. There are no family relationships between Mr. Campiciano and any of the Company's officers or directors. Other than as described below and herein, there are no other transactions to which the Company or any of its subsidiaries is a party in which Mr. Campiciano has a material interest subject to disclosure under Item 404(a) of Regulation S-K. Prior to his appointment, Mr. Campiciano has been providing various finance and accounting services to the Company since its inception. The Company also entered into a standard form of Indemnification Agreement with Mr. Campiciano in connection with his appointment.



### Term of Office

Our directors are appointed for a one-year term to hold office until the next annual general meeting of our stockholders or until removed from office in accordance with our Bylaws and the provisions of the Delaware General Corporation Law. Our directors hold office after the expiration of his or her term until his or her successor is elected and qualified, or until his or her resignation, death or removal in accordance with our Bylaws or the Delaware General Corporation Law.

Our officers are appointed by our board of directors and hold office until removed by our board of directors at any time for any reason.

# **Family Relationships**

There are no family relationships between or among any of our directors or executive officers or persons nominated or chosen by us to become directors or executive officers.

### **Director Independence**

Our board of directors has reviewed the independence of our directors and has determined that none of our directors qualifies as an independent director pursuant to Rule 5605(a)(2) of Nasdaq and applicable SEC rules and regulations. In making this determination, our board of directors considered the relationships that each of our directors has with us and all other facts and circumstances our board of directors deemed relevant in determining their independence.

# **Board Committees**

Our board of directors has no separately designated committees and our two-member board of directors carries out the functions of both an audit committee and a compensation committee. We do not have an audit committee financial expert serving on our board of directors. Due to our limited financial resources, we are not in a position to retain an independent director with the qualifications to serve as an audit committee financial expert at this time.

### Scientific Advisory Board

We have a Scientific Advisory Board that provides advice to our management relating to the following:

- The identification, assessment, evaluation, selection, conduct and management of research projects, both those which are under review and are in progress;
- Intellectual property; and
- Commercialization.

The Scientific Advisory Board may also address issues related to improving project selection, formal review processes and management procedures within our Company. The Scientific Advisory Board will generally be composed of an advisory panel of clinicians with expertise in translational research.

As of June 30, 2019, the members of our Scientific Advisory Board were:

- Professor John Smyth;
- Professor Klaus Kutz (also serving as our acting Chief Medical Officer);
- Dr. Joseph Chalil;
- Dr. Macarena Perán;
- Dr. Juan Antonio Marchal Corrales;
- Dr. Maria Garcia; and
- Dr. Ralf Brandt.

Each of the members of our Scientific Advisory Board acts as an independent consultant and is compensated on an hourly basis for his or her services. There is presently no stock based compensation for their services. In addition, we may have relationships with entities with which the members may be associated.

Professor Kutz is also acting as Chief Medical Officer for Propanc in a non-executive capacity. His compensation continues to be based on an hourly rate as per his Advisory Board Agreement. Propanc intends to appoint Professor Kutz as Chief Medical Officer of Propanc in a full-time executive officer capacity at a time that is mutually agreed upon between both parties.

**Professor John Smyth** — John Smyth has, for over 25 years, served as Chair of Medical Oncology in the University of Edinburgh Medical School, where his major research interest is the development and evaluation of new anti-cancer drugs. He has published over 300 papers and is Editor-in-Chief of the *European Journal of Cancer*. He served for several years on the UK Committee on Safety of Medicines, currently Chair's the Expert Advisory Group for Oncology &Hematology for the Commission on Human Medicines and serves on the Expert Oncology Advisory Group to the European Drug Licensing Board. He is a fellow of the Royal College of Physicians of Edinburgh and London, and fellow of the Royal Society of Edinburgh. He is a past-president of the European Society of Medical Oncology and from 2005 to 2007 was President of the Federation of European Cancer Societies.

Professor Klaus Kutz — Professor Kutz has over 20 years of experience as an independent consultant in Clinical Pharmacology and Safety for pharmaceutical companies and clinical research organizations. His specialty over the last six years is Oncology, including preparation of multiple NDAs and INDs for small and medium sized pharmaceutical companies. He has prepared, organized and reported clinical Phase I studies in oncology and Phase II studies in different cancer indications (prostate, gastric, ovarian, small cell lung cancer) and Non-Hodgkin Lymphomas. Professor Kutz has more than 13 years of experience as Head of Clinical Pharmacology with world-wide responsibilities for Phase I and Clinical Pharmacokinetics in two internationally operating pharmaceutical companies, setting up and restructuring international Clinical Pharmacology departments. His achievements include the successful world-wide registration of multiple important Sandoz' compounds by preparation of multiple NDAs (New Drug Applications) and Expert reports (including Written Summary), as well as the preparation of multiple INDs (Investigational New Drug Applications) for Sandoz Pharma Ltd and Sanoff Research. He is a specialist for Internal Medicine, Gastroenterology, and Clinical Pharmacology and he is also Professor of Medicine at the University of Bonn, Germany.

**Dr. Joseph Chalil** — Dr. Chalil is a Physician and Executive at Boehringer Ingelheim, the world's largest privately held pharmaceutical company. Headquartered in Ingelheim, Germany, Boehringer Ingelheim operates globally with 146 affiliates and a more than 47,700 employees. In 2014, Boehringer Ingelheim achieved net sales of about 13.3 billion Euros. Research and development expenditure corresponds to 19.9 percent of its net sales. In addition to his responsibilities at Boehringer Ingelheim, Dr. Chalil is the Chairman of Global Clinical Research and Trial Network of the American Association of Physicians of Indian Origin (AAPI) and has served as Scientific Advisor to AAPI for the past five years. AAPI is the second largest physician organization in the U.S. second only to AMA, and the largest ethnic medical organization in the country. A veteran of the United States Navy Medical Corps, Dr. Chalil is also board certified in healthcare management, and has been awarded Fellowship by the Americana College of Healthcare Executives, an international professional society of more than 40,000 healthcare executives who lead hospitals, healthcare systems and other healthcare organizations. Dr. Chalil is an expert in U.S. Healthcare policy and a strong advocate for patient centered care and has also served as an advisor to various national political campaigns on healthcare issues. Dr. Chalil completed his higher studies in University of Medicine and Dentistry of New Jersey, Davenport University, JJM Medical College and Baylor College of Medicine. He has been a Visiting Professor at various Universities and serves on various company Boards.

**Dr. Macarena Perán** — Dr. Macarena Perán holds a B.S. in Biology and an M.S. in Biochemistry and Molecular Biology from the University of Málaga, Spain. Dr. Perán moved to the Neuroscience Department at Durham University, UK, where she studied the Cellular Distribution and Immobilisation of GABAA Receptors on the cell membrane and graduated in 2000 with a Ph.D. She moved back to Spain and completed another Ph.D. program in the Faculty of Medicine focused on Changes in the Behavior of Central Nervous Proteins; she completed a second Ph.D. from Granada University. In 2005/2006, she attended Bath University, UK, Prof. David Tosh lab, and changed her research interest to the development of new anti-cancer drugs and cell therapy for regenerative medicine. In 2011, she spent a year as a visiting scientist in the Salk Institute for Biological Studies, California, Prof. Juan Carlos Izpisua-Belmonte lab. Currently, Dr. Perán is Reader in Anatomy at University of Jaén in Spain and is working with the Institute for Regenerative Medicine and Pathobiology (IBIMER).

Dr. Juan Antonio Marchal Corrales — Dr. Juan Antonio Marchal Corrales is Professor of Anatomy and Embryology at the Faculty of Medicine of University of Granada. He graduated in Medicine and Surgery in 1992, obtaining the degree "summa cum laude". He defended his doctoral thesis in 1996. Prof. Marchal has worked at three universities in different educational categories and is responsible for the research group "Differentiation, Regeneration and Cancer". He has participated in 39 research projects of national and international character, being principal investigator in 13 of them. He has a total of 145 publications in journals, of which 125 are listed in the Journal Citation Reports. He has spent time at the University of Sasari (Italy) and as visiting professor. He is inventor of 14 patents, 4 of them licensed. He is a member of the Advisory Board of the International Graduate School of the University of Granada, member of the standing committee of the Scientific Council and coordinator of Area Research in the Biosanitary Institute of Granada (ibs.GRANADA) and member of the Governing Board at the Institute of Pathobiology and Regenerative Medicine (IBIMER). He has recently been named director of the Chair Drs. Galera and Requena of Cancer Stem Cell Research at the University of Granada.

Dr. Maria Garcia — Dr. Maria Garcia, graduated in Biology from University of Granada (Spain) in 1997, became a Molecular Biologist working in the National Centre of Biotechnology characterizing the mechanism of action of "Protein kinase induced by interferon: PKR". These studies gave rise to a PhD title awarded with an Extraordinary Thesis Award by the Autonomous University of Madrid in 2004. In 2002, Dr. García completed a 3-months stay at the University of Wyoming with Dr. Roth. During the postdoctoral period, she got major public and private funding to characterize new activity of the main tumor suppressor genes that are mutated in more than 50% of human cancers such as p53, ARF and Rb. Dr. García currently has a competitive research contract from the National Health System to lead translational cancer research, aiming at the integration of basic, clinical and epidemiological cancer research in the University Hospital Complex of Granada. She leads a line of research involving new antitumor drugs, biological therapies, biomarkers and cancer stem cell studies. Finally, Dr. García has more than 30 peer-reviewed publications in international journals with an average impact factor of 5 and a H-Index of 14.

**Dr. Ralf Brandt** — Dr. Brandt is the co-founder of vivoPharm, a global oncology and immuno-oncology discovery services company providing a range of preclinical services, which merged and became a part of Cancer Genetics, Inc., a Nasdaq listed company enabling precision medicine in oncology from bench to bedside. Dr. Brandt currently serves as President of Discovery and Early Development of Cancer Genetics.Dr. Brandt is a biochemist and cell biologist with over 15 years experience in research programs of experimental oncology. He has immense experience in in vivo pharmacology and anti-cancer drug profiling. Dr. Brandt received his Licence (BSc in Biochemistry and Animal Physiology) in 1986, and his PhD (in Biochemistry) in 1991 from the Martin-Luther University of Halle-Wittenberg, Germany. Dr. Brandt was employed at research positions at the National Cancer Institute in Bethesda, MD, USA and at Schering AG, Germany. Since 1990, Dr. Brandt has been active in the field of preclinical oncology. He led the Tumour Biology program at Novartis Pharma AG, Switzerland and established several transgenic mouse lines developing tumours under the control of services to the pre-clinical research market. Dr. Brandt is also a member of the Scientific Advisory Board at Receptor Inc. in Toronto Canada.

### **Board Leadership Structure**

Currently, the office of Chairman of our board of directors and Chief Executive Officer are held by Mr. Nathanielsz. Due to our size and early stage of operations, we believe it is currently most effective to have the Chairman of the board of directors and Chief Executive Officer positions be held by the same individual.

### **Risk Oversight**

Our board of directors will oversee a company-wide approach to risk management. Our board of directors will determine the appropriate risk level for us generally, assess the specific risks faced by us and review the steps taken by management to manage those risks. While our board of directors will have ultimate oversight responsibility for the risk management process, its committees will oversee risk in certain specified areas.

Until we have established our compensation committee of our board of directors, our board of directors will be responsible for overseeing the management of risks relating to our executive compensation plans and arrangements, and the incentives created by the compensation awards it administers. Until we have established our audit committee, our board of directors will oversee management of enterprise risks and financial risks, as well as potential conflicts of interests. Our board of directors will be responsible for overseeing the management of risks associated with the independence of our board of directors.

#### **Code of Ethics**

The Board has adopted a Code of Ethics (the "Code") to apply to all of our directors, officers and employees. The Code is intended to promote ethical conduct and compliance with laws and regulations, to provide guidance with respect to the handling of ethical issues, to implement mechanisms to report unethical conduct, to foster a culture of honesty and accountability, to deter wrongdoing and to ensure fair and accurate financial reporting. A copy of the Code is available at our website <u>www.propanc.com</u>.

#### **Compensation Committee Interlocks and Insider Participation**

None of our executive officers currently serves, or in the past three years has served, as a member of the board of directors or compensation committee of another entity that has one or more executive officers serving on our board of directors or the compensation committee. No member of our compensation committee has any other business relationship or affiliation with us other than his or her service as a director.

# Section 16(A) Beneficial Ownership Reporting Compliance

Section 16(a) of the Exchange Act requires our directors, executive officers, and persons who own more than 10% of our common stock to file initial reports of ownership and changes in ownership of our common stock and other equity securities with the SEC. These individuals are required by the regulations of the SEC to furnish us with copies of all Section 16(a) forms they file. Based solely on a review of the copies of the forms furnished to us, and written representations from reporting persons that no Forms 5 were required to report delinquent filings, we believe that all filing requirements applicable to our officers, directors and 10% beneficial owners were complied with during the fiscal year ended June 30, 2019.

### Nominations to the Board of Directors

*General* — Our directors take a critical role in guiding our strategic direction and oversee the management of the Company. Our board of directors' candidates are considered based upon various criteria, such as their broad-based business and professional skills and experiences, a global business and social perspective, concern for the long-term interests of the shareholders, diversity, and personal integrity and judgment. In addition, directors must have time available to devote to our board of directors' activities and to enhance their knowledge of our business. Accordingly, we seek to attract and retain highly qualified directors who have sufficient time to attend to their substantial duties and responsibilities to our Company.

Changes to the Procedures by Which Security Holders May Recommend Nominees to Our Board of Directors— During the year ended June 30, 2019, there were no material changes to the procedures by which our security holders may recommend nominees to our board of directors.



### Item 11. Executive Compensation.

For the fiscal years ended June 30, 2019 and 2018, our sole named executive officer, who is our principal executive officer (the "Named Executive Officer"), was Mr. James Nathanielsz, our current Chief Executive Officer, acting Chief Financial Officer, Chairman and a director.

### **Summary Compensation Table**

The following table sets forth the compensation paid or accrued by us to our Named Executive Officer for the fiscal years ended June 30, 2019 and 2018.

The compensation reported in the summary compensation table below is not necessarily indicative of how we will compensate our sole executive officer in the future. We expect that we will continue to review, evaluate and modify our compensation framework and the compensation of our officer could change as the business develops.

							Option	A	ll Other		
		Salary Bonus			onus Awards			npensation		Total	
	Year		(\$) (\$)		(\$)			(\$)		(\$)	
James Nathanielsz <sup>(1)</sup>	2019	\$	421,916(2)	\$	221,710(3)	\$	165,747	\$	78,889(4)	\$	888,262
Chief Executive Officer and Chief Financial Officer (June 30, 2019)	2018	\$	285,277(2)	\$	221,970(3)	\$	-	\$	68,787(4)	\$	576,034

- (1) For purposes of the information included in the table, the conversion rates as of June 30, 2019 and 2018, \$0.7153 and \$0.7753, respectively, were used to convert amounts from AUD to USD.
- (2) Under the Nathanielsz Employment Agreement (as defined below), Mr. Nathanielsz received a gross annual salary of \$300,000 AUD per year through January 31, 2018. Effective February 1, 2018, our board of directors approved an increase in Mr. Nathanielsz' gross annual salary to \$400,000 AUD. Mr. Nathanielsz has also accrued unused annual leave in the amounts of \$51,001 and \$20,383 for fiscal years 2019 and 2018, respectively, which are included in the total above.
- (3) On March 16, 2018, our board of directors granted Mr. Nathanielsz a \$300,000 AUD (\$221,970 USD) cash bonus for accomplishments while servicing as our chief executive officer, of which \$59,226 was paid in the year ended June 30, 2018 and the balanced was paid in the year ended June 30, 2019. On May 14, 2019, our board of directors granted Mr. Nathanielsz a \$460,000 AUD (\$322,414 USD) cash bonus for accomplishments while servicing as our chief executive officer, of which \$64,377 was paid in the year ended June 30, 2019.
- (4) Under the Nathanielsz Employment Agreement, Mr. Nathanielsz receives a 9.5% contribution to a pension of which he is the beneficiary. In addition, pursuant to the Nathanielsz Employment Agreement, we may make a monthly payment to cover the costs relating to Mr. Nathanielsz use of a vehicle. For the fiscal years ended June 30, 2019 and 2018, \$40,430 and \$40,562, respectively, was paid to Mr. Nathanielsz for use of a vehicle.

# Narrative to Summary Compensation Table

### **Employment Agreement with James Nathanielsz**

The Company and James Nathanielsz entered into a new employment agreement as of May 14, 2019 (the "Nathanielsz Employment Agreement") setting forth the terms and conditions of Mr. Nathanielsz employment as the Company's President and Chief Executive Officer. The Nathanielsz Employment Agreement also contemplates that Mr. Nathanielsz serves as a member of the Board.

The Nathanielsz Employment Agreement provides Mr. Nathanielsz with a base salary of \$33,333 AUD per month (\$400,000 AUD annually) and a monthly contribution to Mr. Nathanielsz's pension equal to 9.5% of his monthly salary. Mr. Nathanielsz has the ability to convert any accrued but unpaid salary into common stock at the end of each fiscal year at a conversion price to be determined by Mr. Nathanielsz and the Company, which will in no event be lower than par value or higher than the closing bid price on the date of conversion. The Company has also agreed to pay Mr. Nathanielsz an annual discretionary bonus in an amount up to 200% of his annual base salary, which bonus shall be determined by the Board and based upon the performance of the Company.

Mr. Nathanielsz is entitled to 20 days of annual leave and 10 days of paid sick leave. Mr. Nathanielsz is also entitled to participate in employee benefits plans, fringe benefits and perquisites maintained by the Company to the extent the Company provides similar benefits or perquisites (or both) to similarly situated executives of the Company.

In the event that the Company provides notice of non-renewal of the Nathanielsz Employment Agreement, the Company terminates Mr. Nathanielsz without cause (as defined in the Nathanielsz Employment Agreement) or Mr. Nathanielsz terminates his employment for good reason (as defined in the Nathanielsz Employment Agreement), the Company has agreed to pay Mr. Nathanielsz a severance payment in an amount equal to Mr. Nathanielsz's base salary for the year of termination in addition to accrued but unpaid salary, reimbursement of expenses and certain other employee benefits as determined under the terms of the applicable plans ("Accrued Amounts"). In the event that Mr. Nathanielsz provides notice of non-renewal of the Nathanielsz Employment Agreement, the Company terminates Mr. Nathanielsz for cause or Mr. Nathanielsz terminates his employment without good reason, Mr. Nathanielsz is only entitled to the Accrued Amounts.

The Company has agreed to indemnify Mr. Nathanielsz for any liabilities, costs and expenses incurred in the event that he is made a party to a proceeding due to his roles with the Company, other than any proceeding initiated by Mr. Nathanielsz or the Company relating to any dispute with respect to the Nathanielsz Employment Agreement or Mr. Nathanielsz's employment.

Under the terms of the Nathanielsz Employment Agreement, Mr. Nathanielsz is also subject to certain restrictive covenants, including a one-year non-compete.

On April 14, 2016, the Board approved Amendment No.1 to the Nathanielsz Employment Agreement to include a provision pursuant to which the Company pays Mr. Nathanielsz a monthly amount to cover the costs relating to Mr. Nathanielsz use of a vehicle.

Also on April 14, 2016, the Board approved the payment of an annual bonus to the Chief Executive Officer based on certain performance achievements in 2015 in accordance with the terms of the Nathanielsz Employment Agreement. The bonus amount approved was \$200,000 AUD (or 66.66% of the CEO's current base salary).

On April 14, 2016 (the "Grant Date"), the Board of Directors of the Company granted 572 stock options with an exercise price of \$3,750 per share (market value of the Company's common stock on the Grant Date), to Mr. Nathanielsz. 191 of such stock options vested on April 14, 2016, 191 of such stock options vest on April 14, 2017 (the first anniversary of the Grant Date) and 191 of such stock options shall vest on April 14, 2018 (the second anniversary of the Grant Date). These stock options expire on April 14, 2021. The fair value of the 572 options at the Grant Date is \$1,962,440.

On August 15, 2016, the Board granted Mr. Nathanielsz a cash bonus in the amount of \$250,000 USD (representing 83.33% of his annual base salary), of which \$130,000 was paid in the year ended June 30, 2017. An additional \$50,000 of this bonus was paid in the current fiscal year, pursuant to the terms of the Nathanielsz Employment Agreement, based upon the performance of the Company.

On September 25, 2017, the Company and Mr. Nathanielsz entered into an amendment to the Nathanielsz Employment Agreement. The amendment provides that the annual leave section of the Nathanielsz Employment Agreement be changed to permit any unused annual leave to roll over from year-to-year and that Mr. Nathanielsz would be entitled to receive any accrued but unpaid annual leave in the event of the termination of his employment. The Employment Agreement also acknowledges that Mr. Nathanielsz has accrued \$121,884 of unused annual leave since he joined the Company in 2007. These amended provisions are intended to make the Nathanielsz Employment Agreement consistent with Australian law governing employee leave. In addition, the amendment clarifies certain activities that Mr. Nathanielsz is prohibited from engaging in while employed at the Company in order to prevent competitive harm.

On March 16, 2018, the Board approved an increase of AU\$100,000 (US\$77,328.33) in Mr. Nathanielsz' annual base salary, from AU\$300,000 (US\$231,984.99) to AU\$400,000 (US\$309,313.32), effective immediately. In addition, having reviewed the Company's corporate objectives and performance criteria, including performance goals for Mr. Nathanielsz, the Board awarded a cash bonus of AU\$300,000 (US\$231,984.99) to Mr. Nathanielsz, which is equal to 100% of his annual base salary in 2017, and is consistent with the bonus parameters set forth in Mr. Nathanielsz's existing employment agreement with Company.

On May 14, 2019, the Board awarded a cash bonus of AU\$460,000 (US\$327,014) to Mr. Nathanielsz, which is equal to 115% of his annual base salary in 2019 and is consistent with the bonus parameters set forth in Mr. Nathanielsz's existing employment agreement with Company.

# 2019 Equity Incentive Plan

On May 14, 2019, our board of directors adopted our 2019 Equity Incentive Plan (the "2019 Plan"), which reserves a total of 234,000 shares of our common stock for issuance under the 2019 Plan (adjusted for the planned Reverse Stock Split). As described below, incentive awards authorized under the 2019 Plan include, but are not limited to, incentive stock options within the meaning of Section 422 of the Internal Revenue Code of 1986, as amended (the "Code"). If an incentive award granted under the 2019 Plan expires, terminates, is unexercised or is forfeited, or if any shares are surrendered to us in connection with the exercise of an incentive award, the shares subject to such award and the surrendered shares will become available for further awards under the 2019 Plan.

Administration — Our board of directors will administer the 2019 Plan. Subject to the terms of the 2019 Plan, our board of directors has complete authority and discretion to determine the terms upon which awards may be granted under the 2019 Plan.

*Grants* — The 2019 Plan authorizes the grant to participants of nonqualified stock options, incentive stock options, restricted stock awards, restricted stock units, performance grants intended to comply with Section 162(m) of the Code and stock appreciation rights, as described below:

- Options granted under the 2019 Plan entitle the grantee, upon exercise, to purchase up to a specified number of shares from us at a specified exercise price per share. The exercise price for shares of Common Stock covered by an option generally cannot be less than the fair market value of Common Stock on the date of grant unless agreed to otherwise at the time of the grant. In addition, in the case of an incentive stock option granted to an employee who, at the time the incentive stock option is granted, owns stock representing more than 10% of the voting power of all classes of stock of the Company or any parent or subsidiary, the per share exercise price will be no less than 110% of the fair market value of Common Stock on the date of grant.
- Restricted stock awards and restricted stock units may be awarded on terms and conditions established by the compensation committee, which may include performance conditions for restricted stock awards and the lapse of restrictions on the achievement of one or more performance goals for restricted stock units.
- The board of directors may make performance grants, each of which will contain performance goals for the award, including the performance criteria, the target and maximum amounts payable, and other terms and conditions.
- The 2019 Plan authorizes the granting of stock awards. The board of directors will establish the number of shares of our common stock to be awarded (subject to the aggregate limit established under the 2019 Plan upon the number of shares of our common stock that may be awarded or sold under the 2019 Plan) and the terms applicable to each award, including performance restrictions.
- Stock appreciation rights ("SARs") entitle the participant to receive a distribution in an amount not to exceed the number of shares of Common Stock subject to the portion of the SAR exercised multiplied by the difference between the market price of a share of Common Stock on the date of exercise of the SAR and the market price of a share of our common Stock on the date of grant of the SAR.



Duration, Amendment, and Termination — Our board of directors has the power to amend, suspend or terminate the 2019 Plan without stockholder approval or ratification at any time or from time to time. No change may be made that increases the total number of shares of Common Stock reserved for issuance pursuant to incentive awards or reduces the minimum exercise price for options or exchange of options for other incentive awards, unless such change is authorized by our stockholders within one year of such change. Unless sooner terminated, the 2019 Plan would terminate ten years after it is adopted.

As of June 30, 2019, no awards or any shares of our common stock were issued under the 2019 Plan.

### **Outstanding Equity Awards at Fiscal Year-End**

The following table sets forth certain information with respect to grants of plan-based awards for the fiscal year ended June 30, 2019 to the Named Executive Officer. Except as set forth below, all of the outstanding equity awards granted to our Named Executive Officer were fully vested as of June 30, 2019.

Option awards					Stock av		
Name	Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable		Option Exercise Price (\$)	Option Expiration Date	Number of Shares, Units or Other Rights That Have Not Vested (#)	Market Value or Payout Value of Unearned Shares, Units or Other Rights That Have Not Vested (\$)
James Nathanielsz (1)	572		\$	3,750	April 14, 2021	-	-
James Nathanielsz (2)	-	39,000	\$	4.68	May 13, 2029	78,000	331,493

(1) On April 14, 2016, the Board granted Mr. Nathanielsz 572 stock options at an exercise price of \$3,750 per share (market value of the common stock on the Grant Date). 191 of such stock options vested on April 14, 2016 and expire on April 14, 2021, 191 of such stock options vested on April 14, 2017 (the first anniversary of the Grant Date) and expire on April 14, 2021 and 191 of such stock options vested on April 14, 2018 (the second anniversary of the Grant Date) and expire on April 14, 2021. The fair value of the 572 options at the Grant Date is \$1,962,440.

(2) On May 14, 2019, the Board granted Mr. Nathanielsz 39,000 tenure based stock options at an exercise price of \$4.68 per share and 78,000 performance based restricted stock units. The fair value of the 39,000 options and 78,000 restricted stock units at the grant date was \$165,747 and \$331,493, respectively.

### Director Compensation for the Fiscal Year Ended June 30, 2019

	Fees earned or			All Other				
	paid in		Option Awards		Compensation		Total	
Name	cash (\$)		_	(\$)	(\$)	(\$)		
Julian Kenyon <sup>(1)</sup>	\$	38,626(2)	\$	82,874	-		\$	121,500

(1) For purposes of the information included in the table, the conversion rate as of June 30, 2019, \$0.7153 was used to convert amounts from AUD to USD.

(2) Under the Director Agreement (defined below), Dr. Kenyon received a gross consideration of \$10,000 AUD per month through September 2016. Effective October 2016 Dr. Kenyon receives gross monthly compensation of \$4,500 AUD or \$3,218 USD per month for his services as a director of our Company. See "Compensation of Directors — Director Agreement with Julian Kenyon" below for additional details.



### Director Agreement with Julian Kenyon

The Director Agreement sets forth the terms and conditions of Dr. Kenyon's service as a director on the Board (the "Director Agreement"). Dr. Kenyon's appointment term was originally for three years, ending on February 25, 2018; however, this term automatically renews for successive one-year periods unless either party provides 30 days' prior written notice of its intent not to renew.

Under the Director Agreement, Dr. Kenyon received monthly consideration of \$10,000 AUD (\$120,000 AUD annualized). Dr. Kenyon has the ability to convert any accrued but unpaid compensation into common stock at the end of each fiscal year at a conversion price to be determined by Dr. Kenyon and the Company, which will in no event be lower than par value or higher than the closing bid price on the date of conversion.

In the event that the Company provides notice of non-renewal of the Director Agreement, the Company terminates Dr. Kenyon without cause (as defined in the Director Agreement) or Dr. Kenyon terminates his services to the Company for good reason (as defined in the Director Agreement), the Company agreed to pay Dr. Kenyon a severance payment in an amount equal to Dr. Kenyon's base salary for the year of termination in addition to accrued but unpaid salary and reimbursement of expenses ("Kenyon Accrued Amounts"). In the event that Dr. Kenyon provides notice of non-renewal of the Director Agreement, the Company terminates Dr. Kenyon for cause or Dr. Kenyon terminates his services without good reason, Dr. Kenyon is only entitled to the Kenyon Accrued Amounts.

The Company has agreed to indemnify Dr. Kenyon for any liabilities, costs and expenses incurred in the event that he is made a party to a proceeding due to his role with the Company, other than any proceeding initiated by Dr. Kenyon or the Company relating to any dispute with respect to the Director Agreement or Dr. Kenyon's service as a director.

Under the terms of the Director Agreement, Dr. Kenyon is also subject to certain restrictive covenants, including a one-year non-compete.

On April 14, 2016 (the "Grant Date"), the board of directors of the Company granted 572 stock options with an exercise price of \$3,750 per share (market value of the Company's common stock on the Grant Date), to Dr. Kenyon. 191 of such stock options vested on April 14, 2016 and expire on April 14, 2021, 191 of such stock options vested on April 14, 2017 (the first anniversary of the Grant Date) and expire on April 14, 2021 and 191 of such stock options vested on April 14, 2018 (the second anniversary of the Grant Date) and expire on April 14, 2021. The fair value of the 572 options at the Grant Date was \$1,962,440.

Effective October 2016, Dr. Kenyon receives gross monthly compensation of \$4,500 AUD, \$3,489 USD per month.

The Company and Dr Kenyon entered into an amended and restated services agreement as of May 14, 2019 (the "Kenyon Services Agreement") setting forth the terms and conditions of Dr. Kenyon's continued appointment as Chief Scientific Officer of the Company on part-time non-executive basis and as a member of the Board of Directors of the Company.

The Kenyon Services Agreement is for a period of three years unless terminated earlier by the Company and provides Dr. Kenyon with a base fee of \$4,500 AUD per month (\$54,000 AUD annually).

On May 14, 2019, the Board granted Dr. Kenyon 19,500 tenure based stock options at an exercise price of \$4.25 per share and 39,000 performance based restricted stock units. The fair value of the 19,500 options and 39,000 restricted stock unit at the grant date was \$82,874 and \$165,747, respectively.

### **Other Director Compensation**

Directors are reimbursed for reasonable expenses incurred in attending meetings and carrying out duties as board members.

#### Scientific Advisory Board Members Compensation

The Company has entered into Scientific Advisory Board Member Agreements with certain members of its Scientific Advisory Board (the "SAB Agreements"). The SAB Agreements contain substantially similar terms and primarily relate to the protection of the Company's intellectual property. The SAB Agreements also include provisions for the members' compensation for the services performed as a member of the Scientific Advisory Board. Messrs. Kutz, Brandt and Smyth each are paid a monetary fee for each year of service provided.

# Narrative Disclosure of Compensation Policies and Practices as They Relate to Our Risk Management

We believe that our compensation policies and practices for all employees and other individual service providers, including executive officers, do not create risks that are reasonably likely to have a material adverse effect on us.

# Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The following sets forth information as of October 2, 2019, regarding the number of shares of our Common Stock beneficially owned by (i) each person that we know beneficially owns more than 5% of our outstanding Common Stock, (ii) each of our directors and named executive officer and (iii) all of our directors and named executive officers as a group.

The amounts and percentages of our Common Stock beneficially owned are reported on the basis of SEC rules governing the determination of beneficial ownership of securities. Under the SEC rules, a person is deemed to be a "beneficial owner" of a security if that person has or shares "voting power," which includes the power to vote or to direct the voting of such security, or "investment power," which includes the power to dispose of or to direct the disposition of such security. A person is also deemed to be a beneficial owner of any securities of which that person has the right to acquire beneficial ownership within 60 days through the exercise of any stock option, warrant or other right, and the conversion of preferred stock. Under these rules, more than one person may be deemed a beneficial owner of the same securities and a person may be deemed to be a beneficial owner of securities as to which such person has no economic interest. Unless otherwise indicated, each of the shareholders named in the table below, or his or her family members, has sole voting and investment power with respect to such shares of our Common Stock. Except as otherwise indicated, the address of each of the shareholders listed below is: c/o Propane Biopharma, Inc., 302, 6 Butler Street, Camberwell, VIC, 3124 Australia.

	Common Stock Beneficially Owned		Series A P Stock Ber Owr	reficially	Series B Preferred Stock Beneficially Owned		
Name and Address of Beneficial Owner	Number of Shares Beneficially Owned	Percentage of Class <sup>(1)</sup>	Number of Shares Beneficially Owned	Percentage of Class <sup>(2)</sup>	Number of Shares Beneficially Owned	Percentage of Class <sup>(2)</sup>	
North Horizon Pty Ltd. <sup>(3)</sup>	345	*	500,000	100%	-	-	
James Nathanielsz <sup>(4)</sup>	917	*	-	-	1	100%	
Dr. Julian Kenyon <sup>(5)</sup>	802	*	-	-	-	-	
All directors and executive officers, as a group (2 persons)	1,719	*	500,000	100%	1	100%	

\* Represents beneficial ownership of less than one percent.

(1) Applicable percentages are based on 1,170,026 shares of our common stock outstanding as of October 2, 2019.

(2) Applicable percentages are based on 500,000 shares of our Series A Preferred Stock and 1 share of our Series B Preferred Stock outstanding as of October 2, 2019, except where the person or entity has the right to receive shares within the next 60 days, which would increase the number of shares owned by such person or entity and the number of shares outstanding.

(3) North Horizon Pty Ltd. is a Nathanielsz Family Trust. Mr. James Nathanielsz, the Chief Executive Officer, Chief Financial Officer and a director of our Company, has voting and investment power over these shares.

(4) Represents 345 shares of our common stock held by North Horizon Pty Ltd. and 572 shares of common stock issuable to Mr. Nathanielsz pursuant to his stock options currently exercisable or exercisable within 60 days of October 2, 2019. Excludes 39,000 options and 78,000 restricted stock units that are subject to certain vesting conditions, as discussed above in the section captioned "Executive Compensation — New Employment Agreement with James Nathanielsz," and that will not vest as of December 1, 2019.

(5) Represents 230 shares of our common stock held by Dr. Julian Kenyon, a director of our Company, and 572 shares of our common stock issuable to Dr. Kenyon pursuant to his stock options currently exercisable or exercisable within 60 days of October 2, 2019. Excludes 19,500 options and 39,000 restricted stock units that are subject to certain vesting conditions, as discussed above in the section captioned "Executive Compensation — New Services Agreement with Julian Kenyon," and that will not vest as of December 1, 2019.

# Item 13. Certain Relationships and Related Transactions, and Director Independence.

The following includes a summary of transactions since July 1, 2017 to which we have been a party, in which the amount involved in the transaction exceeded \$120,000, and in which any of our directors, executive officers or, to our knowledge, beneficial owners of more than 5% of our capital stock or any member of the immediate family of any of the foregoing persons had or will have a direct or indirect material interest, other than equity and other compensation, termination, change in control and other arrangements, which are described above under "Item 11. Executive Compensation."

Effective May 5, 2016, we entered into an agreement for the lease of our principal executive offices with North Horizon Pty Ltd, of which Mr. Nathanielsz and his wife are the owners and directors. The lease has a five-year term and provides for annual rental payments of \$39,600 AUD, which includes \$3,600 of goods and service tax, for total payments of \$198,000 AUD during the term of the lease.

Mr. Nathanielsz's wife, Sylvia Nathanielsz, is and has been an employee of our Company since October 2015. Mrs. Nathanielsz receives an annual salary of \$57,570 AUD, or \$44,634 USD, and is entitled to benefits customarily expected to be provided to employees of the Company. From July 2015 until October 2015, Mrs. Nathanielsz was an independent contractor serving our Company and was paid approximately \$13,632 for her services.

### **Employment and Director Compensation Arrangements**

The relationships and related party transactions described herein are in addition to any employment and director compensation arrangements with our executive officers and directors, which are described above under "Executive Compensation — Narrative to Summary Compensation Table and Director Compensation."

### Indemnification Agreements

Our Certificate of Incorporation provides that none of our officers or directors shall be personally liable for any obligations of our Company or for any duties or obligations arising out of any acts or conduct of said officer or director performed for or on behalf of our Company, including without limitation, acts of negligence or contributory negligence. In addition, our Bylaws provide that we shall indemnify and hold harmless each person and their heirs and administrators who shall serve at any time hereafter as a director or officer of our Company from and against any and all claims, judgments and liabilities to which such persons shall become subject by reason of their having heretofore or hereafter been a director or officer of our Company, or by reason of any action alleged to have heretofore or hereafter taken or omitted to have been taken by him or her as such director or officer, and that we shall reimburse each such persons from all legal and other expenses reasonably incurred by him or her in connection with any such claim, judgment or liability, including our power to defend such persons from all suits or claims as provided for under the provisions of the Delaware General Corporation Law; provided, however, that no such persons shall be indemnified against, or be reimbursed for, any expense incurred in connection with any claim or liability arising out of his (or her) willful misconduct. In addition, we intend to enter into indemnification agreements with our directors and officers and some of our executives may have certain indemnification rights arising under their employment agreements with us. We believe that these bylaw provisions and indemnification agreements are necessary to attract and retain qualified persons as directors and officers.

The limitation of liability and indemnification provisions in our Certificate of Incorporation may discourage stockholders from bringing a lawsuit against our directors for breach of their fiduciary duties. They may also reduce the likelihood of derivative litigation against our directors and officers, even though an action, if successful, might benefit us and our stockholders. A stockholder's investment may be harmed to the extent we pay the costs of settlement and damage awards against directors and officers pursuant to these indemnification provisions.

# Policies and Procedures for Transactions with Related Persons

We intend to adopt a written related-person transactions policy that will set forth our policies and procedures regarding the identification, review, consideration and oversight of "related-person transactions." For purposes of this policy only, a "related-person transaction" shall be a transaction, arrangement or relationship (or any series of similar transactions, arrangements or relationships) in which we and any "related person" are participants involving an amount that exceeds \$120,000.

### **Director Independence**

Our board of directors has reviewed the independence of our directors and has determined that none of our directors qualifies as an independent director pursuant to Rule 5605(a)(2) of Nasdaq and applicable SEC rules and regulations. In making this determination, our board of directors considered the relationships that each of our directors has with us and all other facts and circumstances our board of directors deemed relevant in determining their independence.

### Item 14. Principal Accounting Fees and Services.

The Company's Board of Directors reviews and approves audit and permissible non-audit services performed by its independent registered public accounting firm, as well as the fees charged for such services. In its review of non-audit service and its appointment of Salberg & Company, P.A. as our independent registered public accounting firm, the Board considered whether the provision of such services is compatible with maintaining independence. All of the services provided, and fees charged by Salberg & Company, P.A. in fiscal years ended June 30, 2019 and 2018 were approved by the Board of Directors. The following table shows the fees for the fiscal years ended June 30, 2019 and 2018 were approved by the Board of Directors.

	2019	 2018
Audit Fees (1)	\$ 55,900	\$ 54,400
Audit Related Fees (2)	\$ 15,300	\$ 300
Tax Fees (3)	\$ -	\$ -
All Other Fees	\$ -	\$ -
Total	\$ 71,200	\$ 54,700

(1) Audit fees – these fees relate to the audit of our annual consolidated financial statements and the review of our interim quarterly consolidated financial statements. (2) Audit related fees – these fees relate primarily to the auditors' review of our registration statements and audit related consulting.

(3) Tax fees – no fees of this sort were billed by Salberg & Company P.A., our principal accountant during 2019 and 2018 fiscal years.

# All Other Fees

We did not incur any other fees related to services rendered by our independent registered public accounting firm for the fiscal years ended June 30, 2019 and 2018.

The SEC requires that before our independent registered public accounting firm is engaged by us to render any auditing or permitted non-audit related service, the engagement be either: (i) approved by our audit committee or (ii) entered into pursuant to pre-approval policies and procedures established by the audit committee, provided that the policies and procedures are detailed as to the particular service, the audit committee is informed of each service, and such policies and procedures do not include delegation of the audit committee's responsibilities to management.

# **Pre-Approval Policies and Procedures**

We do not have an audit committee. Our Board pre-approves all services provided by our independent registered public accounting firm. All of the above services and fees during the fiscal years ended June 30, 2019 and 2018 were reviewed and approved by our Board before the respective services were rendered.

# PART IV

# Item 15. Exhibits, Financial Statement Schedules

# (a) Exhibits

Exhibit Number	Description			
3.1	Certificate of Incorporation of the Company (incorporated by reference to Exhibit 3.1 to the Company's Registration Statement on Form S-1, as amended, filed with the SEC on June 23, 2011).			
3.2	Bylaws of the Company (incorporated by reference to Exhibit 3.2 to the Company's Registration Statement on Form S-1, as amended, filed with the SEC on June 23, 2011).			
3.3	Certificate of Amendment to the Certificate of Incorporation of the Company, dated November 11, 2014 (incorporated by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K filed on December 16, 2014).			
3.4	Certificate of Amendment to the Certificate of Incorporation of the Company, dated July 9, 2015 (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on July 15, 2015).			
3.5	Certificate of Amendment to the Certificate of Incorporation of the Company, dated April 20, 2017 (incorporated by reference to Exhibit 3.1.1 to the Company's Current Report on Form 8-K filed on April 26, 2017).			
3.6	Certificate of Amendment to the Certificate of Incorporation of the Company, dated April 20, 2017 (incorporated by reference to Exhibit 3.1.2 to the Company's Current Report on Form 8-K filed on April 26, 2017).			
3.7	Certificate of Amendment to the Certificate of Incorporation of the Company, dated as of January 23, 2018 (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on January 26, 2018).			
3.8	Certificate of Amendment, dated as of June 7, 2019 (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on June 21, 2019).			
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- 3.9 Certificate of Correction, dated as of June 10, 2019 (incorporated by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K filed on June 21, 2019).
- 4.1 Certificate of Designation of Series A Preferred Stock of the Company, dated December 2, 2014 (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on December 16, 2014).
- 4.2 Certificate of Designation of Series B Preferred Stock of the Company, dated June 16, 2015 (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on July 15, 2015).
- 4.3 Debenture issued to Delafield Investments Limited ("Delafield"), dated October 28, 2015 (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on November 3, 2015).
- 4.4 Five Month Common Stock Purchase Warrant issued to Delafield, dated August 3, 2016 (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on August 4, 2016).
- 4.5 Common Stock Purchase Warrant issued to Delafield, dated August 3, 2016 (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on August 4, 2016).
- 4.6 Debenture issued to Delafield, dated September 15, 2016 (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on September 16, 2016).
- 4.7 8% Convertible Redeemable Junior Subordinated Note due October 31, 2017 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.4 to the Company's Quarterly Report on Form 10-Q filed on November 10, 2016).
- 4.8 8% Convertible Redeemable Junior Subordinated Back End Note due October 31, 2107 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.5 to the Company's Quarterly Report on Form 10-Q filed on November 10, 2016).
- 4.9 10% per Annum, \$250,000 Junior Subordinated Convertible Note (Note #1) issued to Regal Consulting (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on November 23, 2016).
- 4.10 10% per Annum, \$250,000 Junior Subordinated Convertible Note (Note #2) issued to Regal Consulting (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on November 23, 2016).
- 4.11 8% Convertible Redeemable Promissory Note due December 2, 2018 issued to Delafield Limited Investments (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on December 7, 2016).
- 4.12 Common Stock Purchase Warrant to Delafield Limited Investments, dated December 2, 2016 (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on December 7, 2016).
- 4.13 8% Convertible Redeemable Junior Subordinated Promissory Note due December 21, 2017 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on December 30, 2016).
- 4.14 8% Convertible Redeemable Junior Subordinated Promissory Note (Back End Note) due December 21, 2017 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on December 30, 2016).

- 4.15 8% Convertible Redeemable Junior Subordinated Promissory Note due January 27, 2018 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on February 3, 2017).
- 4.16 8% Convertible Redeemable Junior Subordinated Promissory Note (Back End Note) due January 27, 2018 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on February 3, 2017).
- 4.17 8% Convertible Redeemable Junior Subordinated Note due March 1, 2018 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.3 to the Company' Quarterly Report on Form 10-Q filed on May 8, 2017).
- 4.18 8% Convertible Redeemable Junior Subordinated Note (Back End Note) due March 1, 2018 issued to Eagle Equities, LLC (incorporated by reference to Exhibit 4.4 to the Company's Quarterly Report on Form 10-Q filed on May 8, 2017).
- 4.19 8% Convertible Redeemable Junior Subordinated Promissory Note due May 17, 2018, issued to GS Capital Partners, LLC (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on June 1, 2017).
- 4.20 8% Convertible Redeemable Junior Subordinated Promissory Note due September 12, 2018 issued to GS Capital, LLC (incorporated by reference to Exhibit 4.20 to the Company's Annual Report on Form 10-K filed on September 28, 2017).
- 4.21 8% Convertible Redeemable Junior Subordinated Promissory Note (Back End Note) due September 12, 2018 issued to GS Capital, LLC (incorporated by reference to Exhibit 4.21 to the Company's Annual Report on Form 10-K filed on September 28, 2017).
- 4.22 8% Convertible Redeemable Junior Subordinated Note due October 25, 2018 issued to Eagle Equities, LLC, dated November 3, 2017 (incorporated by reference to Exhibit 4.10 to the Company's Quarterly Report on Form 10-Q filed on November 9, 2017).
- 4.23 8% Convertible Redeemable Junior Subordinated Back End Note due October 25, 2018 issued to Eagle Equities, LLC, dated November 3, 2017 (incorporated by reference to Exhibit 4.11 to the Company's Quarterly Report on Form 10-Q filed on November 9, 2017).
- 4.24 Collateralized Secured Promissory Note (Bank End Note) due June 25, 2018 (incorporated by reference to Exhibit 4.12 to the Company's Quarterly Report on Form 10-Q filed on November 9, 2017).
- 4.25 8% Convertible Redeemable Note due December 29, 2018 issued to Eagle Equities, LLC, dated December 29, 2017 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on January 5, 2018).
- 4.26 8% Convertible Redeemable Note due January 22, 2019 issued to Power Up Lending Group LTD., dated January 22, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on January 26, 2018).
- 4.27 8% Convertible Redeemable Note due March 21, 2019 issued to GS Capital Partners, LLC, dated March 21, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on March 29, 2018).
- 4.28 8% Convertible Redeemable Back End Note due March 21, 2019 issued to GS Capital Partners, LLC, dated March 21, 2018 (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on March 29, 2018).

- 4.29 Collateralized Secured Promissory Note due November 23, 2018 issued to GS Capital Partners, LLC (incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on March 29, 2018).
- 4.30 8% Convertible Redeemable Note due April 13, 2019 issued to GS Capital Partners, LLC, dated April 13, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on April 19, 2018).
- 4.31 8% Convertible Redeemable Back End Note due April 13, 2019 issued to GS Capital Partners, LLC, dated April 13, 2018 (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on April 19, 2018).
- 4.32 Collateralized Secured Promissory Note due December 13, 2018 issued to GS Capital Partners, LLC, dated April 13, 2018 (incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on April 19, 2018).
- 4.33 8% Convertible Redeemable Note due June 14, 2019 issued to Eagle Equities, LLC, dated June 14, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on June 20, 2018).
- 4.34 8% Convertible Redeemable Note due June 26, 2019 issued to JSJ Investments Inc., dated June 26, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 2, 2018).
- 4.35 Securities Purchase Agreement by and between the Company and Coventry Enterprises, LLC, dated as of June 29, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 6, 2018).
- 4.36 8% Convertible Redeemable Note due June 29, 2019 issued to Coventry Enterprises, LLC, dated June 29, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on July 6, 2018).
- 4.37 8% Convertible Redeemable Back End Note due June 29, 2019 issued to Coventry Enterprises, LLC, dated June 29, 2018 (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on July 6, 2018).
- 4.38 Collateralized Secured Promissory Note due February 29, 2019 issued to Coventry Enterprises, LLC, dated June 29, 2018 (incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on July 6, 2018).
- 4.39 8% Convertible Redeemable Note due July 13, 2019 issued to Eagle Equities, LLC, dated July 13, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on July 19, 2018).
- 4.40 8% Convertible Redeemable Note due August 28, 2019 issued to Power Up Lending Group Ltd., dated August 28, 2018 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on September 4, 2018).
- 4.41 8% Convertible Redeemable Note due August 29, 2019 issued to Eagle Equities, LLC, dated August 29, 2018 (incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on September 4, 2018).

- 4.42 8% Convertible Redeemable Note, dated October 2, 2019, issued by the Company to Eagle Equities, LLC (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on October 5, 2018).
- 4.43 8% Convertible Redeemable Note, dated October 2, 2019, issued by the Company to GS Capital Partners, LLC (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on October 5, 2018).
- 4.44 8% Convertible Redeemable Back End Note, dated October 2, 2019, issued by the Company to GS Capital Partners, LLC (incorporated by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K filed on October 5, 2018).
- 4.45 Collateralized Secured Promissory Note, dated October 2, 2018, issued by GS Capital Partners, LLC to the Company (incorporated by reference to Exhibit 4.4 to the Company's Current Report on Form 8-K filed on October 5, 2018).
- 4.46 8% Convertible Redeemable Note, dated November 30, 2018, issued by the Company to Eagle Equities, LLC (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on December 6, 2018).
- 4.47 8% Convertible Redeemable Note, dated December 24, 2018, issued by the Company to Eagle Equities, LLC (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on December 28, 2018).
- 4.48 8% Convertible Redeemable Note, dated May 23, 2019, issued by the Company to Redstart Holdings Corp (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on May 30, 2019).
- 4.49 8% Convertible Redeemable Note, dated July 3, 2019, issued by the Company to Power Up Lending Group Ltd. (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on July 10,2019).
- 4.50 <u>10% Convertible Redeemable Note dated July 30, 2019, by and between the Company and Odyssey Capital Funding LLC. (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on August 6, 2019).</u>
- 4.51 Convertible Redeemable Note, issued to Auctus Fund LLC on August 30, 2019 and effective as of September 3, 2019 (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed on September 9, 2019).
- 4.52 Common Stock Purchase Warrant for the purchase of up to 450,000 shares of the Company's common stock (incorporated by reference to Exhibit 4.2 to the Company's Current Report on Form 8-K filed on September 9, 2019).
- 4.53 Common Stock Purchase Warrant for the purchase of up to 300,000 shares of the Company's common stock (incorporated by reference to Exhibit 4.3 to the Company's Current Report on Form 8-K filed on September 9, 2019).
- 4.54 Common Stock Purchase Warrant for the purchase of up to 225,000 shares of the Company's common stock (incorporated by reference to Exhibit 4.4 to the Company's Current Report on Form 8-K filed on September 9, 2019).
- 4.55\* Form of Convertible Promissory Note
- 10.1
   Debt Settlement Agreement between the Company and James Nathanielsz, dated February 4, 2015 (incorporated by reference to Exhibit 10.5 to the Company's Quarterly Report on Form 10-Q filed on February 17, 2015).



- 10.2 Debt Settlement Agreement between the Company and Julian Kenyon, dated February 4, 2015 (incorporated by reference to Exhibit 10.6 to the Company's Quarterly Report on Form 10-Q filed on February 17, 2015).
- 10.3 Securities Purchase Agreement between the Company and Delafield, dated October 28, 2015 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on November 3, 2015).
- 10.4
   Registration Rights Agreement between the Company and Delafield, dated October 28, 2015 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on November 3, 2015).
- 10.5
   Security Agreement between the Company, all of the Subsidiaries of the Company and Delafield, dated October 28, 2015 (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on November 3, 2015).
- 10.6 Addendum, dated March 11, 2016 (incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on March 11, 2016).
- 10.7<sup>†</sup> Employment Agreement entered into as of February 25, 2015 by and between James Nathanielsz and the Company (incorporated by reference to Exhibit 10.10 to the Company's Registration Statement on Form S-1 filed on March 25, 2016).
- 10.8<sup>†</sup> Director Agreement entered into as of February 25, 2015 by and between Julian Kenyon and the Company (incorporated by reference to Exhibit 10.11 to the Company's Registration Statement on Form S-1 filed on March 25, 2016).
- 10.9<sup>†</sup> Form of Scientific Advisory Board Member Agreement, incorporated by reference to Exhibit 10.12 to the Registration Statement on Form S-1 filed on March 25, 2016.
- 10.10<sup>+</sup>
   Amendment No. 1 to Employment Agreement entered into as of April 14, 2016 by and between James Nathanielsz and the Company (incorporated by reference to Exhibit 10.9 to the Company's Quarterly Report on Form 10-Q filed on May 16, 2016).
- 10.11<sup>†</sup> Amendment No. 2 to Employment Agreement entered into as of September 25, 2017 by and between James Nathanielsz and the Company (incorporated by reference to Exhibit 10.11 to the Company's Annual Report on Form 10-K filed on September 28, 2017).
- 10.12 Letter Agreement by and between the Company and Delafield, dated July 1, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 5, 2016).
- 10.13 Letter Agreement by and between the Company and Delafield, dated August 3, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 4, 2016).
- 10.14 Manufacturing Services Agreement by and between Q-Biologicals NV (now Amatsigroup NV) and the Company, dated August 12, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 23, 2016).
- 10.15 Quality Assurance Agreement by and between Q-Biologicals NV (now Amatsigroup NV) and the Company dated August 12, 2016 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on August 23, 2016).
- 10.16 Additional Issuance Agreement between the Company and Delafield, dated September 15, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on September 16, 2016).



- 10.17 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated as of October 31, 2016 (incorporated by reference to Exhibit 10.6 to the Company's Quarterly Report on Form 10-Q filed on November 10, 2016).
- 10.18 Consulting Agreement between the Company and Regal Consulting, LLC, dated November 18, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on November 23, 2016).
- 10.19
   Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated as of December 21, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 30, 2016).
- 10.20 Letter Agreement dated as of December 2, 2016 between the Company and Delafield (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 7, 2016).
- 10.21 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated December 21, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 30, 2016).
- 10.22 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated January 30, 2016 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on February 3, 2017).
- 10.23 Letter Agreement dated as of March 10, 2017 between the Company and Delafield (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 21, 2017).
- 10.24 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated March 1, 2017 (incorporated by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on May 8, 2017).
- 10.25 Securities Purchase Agreement by and between the Company and GS Capital Partners, LLC, dated as of May 17, 2017 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 1, 2017).
- 10.26
   Securities Purchase Agreement by and between the Company and GS Capital Partners, LLC, dated as of September 12, 2017 (incorporated by reference to Exhibit 10.26 to the Company's Annual Report on Form 10-K filed on September 28, 2017).
- 10.27 Letter Agreement dated September 30, 2017 between the Company and Delafield Investments Limited (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 2, 2017).
- 10.28 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated as of October 25, 2017 (incorporated by reference to Exhibit 10.7 to the Company's Quarterly Report on Form 10-Q filed on November 9, 2017).
- 10.29 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated as of December 29, 2017 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on January 5, 2018).
- 10.30 Securities Purchase Agreement by and between the Company and Power Up Lending Group Ltd. (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on January 26, 2018).



- 10.31 Securities Purchase Agreement by and between the Company and GS Capital Partners, LLC, dated as of March 23, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on March 29, 2018).
- 10.32 Securities Purchase Agreement by and between the Company and GS Capital Partners, LLC, dated as of April 13, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 19, 2018).
- 10.33 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated as of June 14, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on June 20, 2018).
- 10.34 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated as of July 13, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 19, 2018).
- 10.35 Securities Purchase Agreement by and between the Company and Power Up Lending Group Ltd., dated August 28, 2018 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on September 4, 2018).
- 10.36 Securities Purchase Agreement by and between the Company and Eagle Equities, LLC, dated August 29, 2018 (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on September 4, 2018).
- 10.37 Employment Agreement by and between the Company and Carlo Campiciano dated June 24, 2019 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 1, 2019).
- 10.38 Securities Purchase Agreement, dated October 2, 2018, between the Company and Eagle Equities, LLC (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 10, 2018).
- 10.39 Securities Purchase Agreement, dated October 2, 2018, between the Company and GS Capital Partners, LLC (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on October 10, 2018).
- 10.40 Equity Purchase Agreement, dated October 5, 2018, between the Company and L2 Capital, LLC (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on October 10, 2018).
- 10.41 Registration Rights Agreement, dated October 5, 2018, between the Company and L2 Capital, LLC (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on October 10, 2018).
- 10.42 Securities Purchase Agreement, dated November 30, 2018, between the Company and Eagle Equities, LLC (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 6, 2018).
- 10.43 Securities Purchase Agreement, dated as of December 24, 2018, between the Company and Eagle Equities, LLC (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 28, 2018
- 10.44 Equity Purchase Agreement, dated February 25, 2019, by and between the Company and Oasis Capital, LLC (incorporated by reference to exhibit 10.1 to the Company's Current Report on Form 8-K filed on February 25, 2019).

- 10.45 Registration Rights Agreement, dated February 25, 2019, by and between the Company and Oasis Capital, LLC (incorporated by reference to exhibit 10.2 to the Company's Current Report on Form 8-K filed on February 25, 2019).
- 10.46
   Amended and Restated Employment Agreement, dated as of May 14, 2019, between the Company and James Nathanielsz (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on May 15, 2019).
- 10.47 Amended and Restated Services Agreement, dated as of May 14, 2019, between the Company and Julian Kenyon (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on May 15, 2019).
- 10.48 Propane Biopharma, Inc.'s 2019 Equity Incentive Plan (incorporated by reference to Exhibit 10.3 to the Company's Current Report on Form 8-K filed on May 15, 2019).
- 10.49 Form of Indemnification Agreement (incorporated by reference to Exhibit 10.4 to the Company's Current Report on Form 8-K filed on May 15, 2019).
- 10.50 Securities Purchase Agreement dated May 23, 2019, by and between the Company and Redstart Holdings Corp (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on May 30, 2019)
- 10.51 Securities Purchase Agreement, dated July 3, 2019, by and between the Company and Power Up Lending Group Ltd. (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 10,2019).
- 10.52 Securities Purchase Agreement dated July 30, 2019, by and between the Company and Odyssey Capital Funding LLC. (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on August 6, 2019).
- 10.53 Securities Purchase Agreement dated August 30, 2019, by and between the Company and Auctus Fund LLC (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on September 9, 2019).
- 10.54 Registration Rights Agreement dated August 30, 2019, by and between the Company and Auctus Fund LLC (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on September 9, 2019).
- 10.55 Employment Agreement by and between the Company and Carlo Campiciano dated June 24, 2019 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 1, 2019).
- 10.56\* Form of Securities Purchase Agreement
- 21.1\* List of subsidiaries of the Company.
- 31.1\* Certification of the Principal Executive Officer a pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2\* Certification of the Principal Financial Officer a pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1\* Certification of the Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2\* Certification of the Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101. INS\* XBRL Instance Document.
- 101. SCH\* XBRL Taxonomy Extension Schema Document.
- 101. CAL\* XBRL Taxonomy Extension Calculation Linkbase Document.
- 101. DEF\* XBRL Taxonomy Extension Definition Linkbase Document.
- 101.LAB\* XBRL Taxonomy Extension Label Linkbase Document.
- 101. PRE\* XBRL Taxonomy Extension Presentation Linkbase Document.
- \* Filed herewith.
- † Management contract or compensatory plan or arrangement required to be filed as an exhibit pursuant to the requirements of Item 15(a)(3) of Form 10-K.
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#### SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

# PROPANC BIOPHARMA, INC.

Dated: October 15, 2019

By: /s/ James Nathanielsz

James Nathanielsz Chief Executive Officer (Principal Executive Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Name	Title	Date
/s/ James Nathanielsz James Nathanielsz	Chief Executive Officer, and Director	October 15, 2019
/s/ Julian Kenyon Julian Kenyon	Director	October 15, 2019
/s/ Carlo Campiciano Carlo Campiciano	Chief Financial Officer and Secretary (Principal Financial Officer and Principal Accounting Officer)	October 15, 2019
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NEITHER THE ISSUANCE NOR SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE CONVERTIBLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES.

Principal Amount: \$108,000.00 Purchase Price: \$103,000.00 Original Issue Discount: \$5,000.00 Issue Date: October 3, 2019

#### CONVERTIBLE PROMISSORY NOTE

FOR VALUE RECEIVED, PROPANC BIOPHARMA, INC., a Delaware corporation (hereinafter called the "Borrower") (Trading Symbol: PPCB), hereby promises to pay to the order of CROWN BRIDGE PARTNERS, LLC, a New York limited liability company, or registered assigns (the "Holder") the principal sum of \$108,000.00 (the "Principal Amount"), together with interest at the rate of ten percent (10%) per annum (with the understanding that the first twelve months of interest shall be guaranteed), at maturity or upon acceleration or otherwise, as set forth herein (the "Note"). The maturity date for the Note shall be twelve (12) months from the Issue Date (the "Maturity Date"), and is the date upon which the principal sum, as well as any accrued and unpaid interest on this Note, which is not paid by the Maturity Date, shall be are prepaid in whole or in part except as otherwise explicitly set forth herein. Any amount of principal or interest on this Note, which is not paid by the Maturity Date, shall bear interest ". Interest shall commence accruing on the date that the Note is fully paid and shall be computed on the basis of a 365-day year and the actual number of days elapsed. All payments due hereunder (to the extent not converted into the Borrower's common stock (the "Common Stock") in accordance with the terms hereof) shall be made in lawful money of the United States of America. All payments shall be made at such address as the Holder shall hereafter give to the Borrower by written notice made in accordance with the provisions of this Note. Whenever any amount expressed to be due by the terms of this Note is not a business day, the same shall instead be due on the next succeeding day which is a business day and, in the case of any interest payment date which is not the date on which this Note, the term "business day" shall mean any day other than a Saturday, Sunday or a day on which commercial banks in the city of New York, New York are authorized or required by law or executive order to remain closed.

This Note carries an original issue discount of \$5,000.00 (the "OID"), to cover the Holder's accounting fees, due diligence fees, monitoring, and/or other transactional costs incurred in connection with the purchase and sale of the Note, which is included in the principal balance of this Note. Thus, the purchase price of this Note shall be \$103,000.00, computed as follows: the Principal Amount minus the OID.

This Note is free from all taxes, liens, claims and encumbrances with respect to the issue thereof and shall not be subject to preemptive rights or other similar rights of shareholders of the Borrower and will not impose personal liability upon the holder thereof.

The following additional terms shall apply to this Note:

# ARTICLE I. CONVERSION RIGHTS

1.1 Conversion Right. The Holder shall have the right at any time to convert all or any part of the outstanding and unpaid principal amount and accrued and unpaid interest of this Note into fully paid and non-assessable shares of Common Stock, as such Common Stock exists on the Issue Date, or any shares of capital stock or other securities of the Borrower into which such Common Stock shall hereafter be changed or reclassified at the conversion price (the "Conversion Price") determined as provided herein (a "Conversion"); provided, however, that in no event shall the Holder be entitled to convert any portion of this Note in excess of that portion of this Note upon conversion of which the sum of (1) the number of shares of Common Stock beneficially owned by the Holder and its affiliates (other than shares of Common Stock which may be deemed beneficially owned through the ownership of the unconverted portion of the Notes or the unexercised or unconverted portion of any other security of the Borrower subject to a limitation on conversion or exercise analogous to the limitations contained herein) and (2) the number of shares of Common Stock issuable upon the conversion of the portion of this Note with respect to which the determination of this proviso is being made, would result in beneficial ownership by the Holder and its affiliates of more than 4.99% of the outstanding shares of Common Stock. For purposes of the proviso to the immediately preceding sentence, beneficial ownership shall be determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and Regulations 13D-G thereunder, except as otherwise provided in clause (1) of such proviso. The number of shares of Common Stock to be issued upon each conversion of this Note shall be determined by dividing the Conversion Amount (as defined below) by the applicable Conversion Price then in effect on the date specified in the notice of conversion, in the form attached hereto as Exhibit A (the "Notice of Conversion"), delivered to the Borrower or Borrower's transfer agent by the Holder in accordance with Section 1.4 below; provided that the Notice of Conversion is submitted by facsimile or e-mail (or by other means resulting in, or reasonably expected to result in, notice) to the Borrower or Borrower's transfer agent before 11:59 p.m., New York, New York time on such conversion date (the "Conversion Date"). The term "Conversion Amount" means, with respect to any conversion of this Note, the sum of (1) the principal amount of this Note to be converted in such conversion plus (2) at the Holder's option, accrued and unpaid interest, if any, on such principal amount at the interest rates provided in this Note to the Conversion Date, plus (3) at the Holder's option, Default Interest, if any, on the amounts referred to in the immediately preceding clauses (1) and/or (2 plus (4) at the Holder's option, any amounts owed to the Holder pursuant to Sections 1.3 and 1.4(g) hereof.

### 1.2 Conversion Price.

(a) Calculation of Conversion Price. The Conversion Price shall equal the Variable Conversion Price (as defined herein) (subject to equitable adjustments for stock splits, stock dividends or rights offerings by the Borrower relating to the Borrower's securities or the securities of any subsidiary of the Borrower, combinations, recapitalization, reclassifications, extraordinary distributions and similar events) (also subject to adjustment as further described herein). The "Variable Conversion Price" shall mean 60% multiplied by the Market Price (as defined herein) (representing a discount rate of 40%). "Market Price" means the lowest one (1) Trading Price (as defined below) for the Common Stock during the ten (10) Trading Day period ending on the last complete Trading Day prior to the Conversion Date. "Trading Price" means, for any security as of any date, the lowest closing bid price on the Over-the-Counter Pink Marketplace, OTCQB, or applicable trading market (the "Principal Market") as reported by a reliable reporting service ("Reporting Service") designated by the Holder (i.e. Bloomberg) or, if the Principal Market is not the principal trading market for such security, on the principal securities exchange or trading market where such security is listed or traded or, if the lowest intraday trading price of such security is not available in any of the foregoing manners, the lowest intraday price of any market makers for such security that are quoted on the OTC Markets. If the Trading Price cannot be calculated for such security on such date in the manner provided above, the Trading Price shall be the fair market value as mutually determined by the Borrower and the holders of a majority in interest of the Notes being converted for which the calculation of the Trading Price is required in order to determine the Conversion Price of such Notes. "Trading Day" shall mean any day on which the Common Stock is tradable for any period on the Principal Market, or on the principal securities exchange or other securities market on which the Common Stock is then being traded. In the event that shares of the Borrower's Common Stock are not deliverable via DWAC following the conversion of any amount hereunder, an additional ten percent (10%) discount shall be factored into the Variable Conversion Price until this Note is no longer outstanding (resulting in a discount rate of 50% assuming no other adjustments are triggered hereunder). Additionally, if the Borrower fails to comply with the reporting requirements of the Exchange Act at any time while after the Issue Date, and/or the Borrower shall cease to be subject to the reporting requirements of the Exchange Act, during such period of failure or delinquency, an additional ten percent (10%) discount shall be factored into the Variable Conversion Price until this Note is no longer outstanding (resulting in a discount rate of 55% assuming no other adjustments are triggered hereunder).

If at any time the Conversion Price as determined hereunder for any conversion would be less than the par value of the Common Stock, then at the sole discretion of the Holder, the Conversion Price hereunder may equal such par value for such conversion and the Conversion Amount for such conversion may be increased to include Additional Principal, where "Additional Principal" means such additional amount to be added to the Conversion Amount to the extent necessary to cause the number of conversion shares issuable upon such conversion to equal the same number of conversion shares as would have been issued had the Conversion Price not been adjusted by the Holder to the par value price.

(b) Authorized Shares. The Borrower covenants that during the period the conversion right exists, the Borrower will reserve from its authorized and unissued Common Stock a sufficient number of shares, free from preemptive rights, to provide for the issuance of Common Stock upon the full conversion of this Note. The Borrower is required at all times to have authorized and reserved four times the number of shares that is actually issuable upon full conversion of the Note (based on the Conversion Price of the Notes in effect from time to time)(the "Reserved Amount"). The Reserved Amount shall be increased from time to time in accordance with the Borrower's obligations hereunder. The Borrower represents that upon issuance, such shares will be duly and validly issued, fully paid and non-assessable. In addition, if the Borrower shall issue any securities or make any change to its capital structure which would change the number of shares of Common Stock into which the Notes shall be convertible at the then current Conversion Price, the Borrower shall at the same time make proper provision so that thereafter there shall be a sufficient number of shares of Common Stock authorized and reserved, free from preemptive rights, for conversion of the outstanding Notes. The Borrower (i) acknowledges that it has irrevocably instructed its transfer agent to issue certificates for the Common Stock issuable upon conversion of this Note, and (ii) agrees that its issuance of this Note shall constitute full authority to its officers and agents who are charged with the duty of executing stock certificates to execute and issue the necessary certificates for shares of Common Stock in accordance with the terms and conditions of this Note.

If, at any time the Borrower does not maintain the Reserved Amount it will be considered an Event of Default under Section 3.2 of the Note.

#### 1.3 Method of Conversion.

(a) <u>Mechanics of Conversion</u>. Subject to Section 1.1, this Note may be converted by the Holder in whole or in part at any time from time to time after the Issue Date, by (A) submitting to the Borrower or Borrower's transfer agent a Notice of Conversion (by facsimile, e-mail or other reasonable means of communication dispatched on the Conversion Date prior to 11:59 p.m., New York, New York time) and (B) subject to Section 1.4(b), surrendering this Note at the principal office of the Borrower.

(b) Surrender of Note Upon Conversion. Notwithstanding anything to the contrary set forth herein, upon conversion of this Note in accordance with the terms hereof, the Holder shall not be required to physically surrender this Note to the Borrower unless the entire unpaid principal amount of this Note is so converted. The Holder and the Borrower shall maintain records showing the principal amount so converted and the dates of such conversions or shall use such other method, reasonably satisfactory to the Holder and the Borrower, so as not to require physical surrender of this Note upon each such conversion. In the event of any dispute or discrepancy, such records of the Borrower shall, *prima facie*, be controlling and determinative in the absence of manifest error. Notwithstanding the foregoing, if any portion of this Note is converted as aforesaid, the Holder may not transfer this Note unless the Holder first physically surrenders this Note to the Borrower, whereupon the Borrower will forthwith issue and deliver upon the order of the Holder a new Note of like tenor, registered as the Holder (upon payment by the Holder of any applicable transfer taxes) may request, representing in the aggregate the remaining unpaid principal amount of this Note. The Holder and any assignee, by acceptance of this Note, acknowledge and agree that, by may be less than the amount stated on the face hereof.

(c) <u>Payment of Taxes</u>. The Borrower shall not be required to pay any tax which may be payable in respect of any transfer involved in the issue and delivery of shares of Common Stock or other securities or property on conversion of this Note in a name other than that of the Holder (or in street name), and the Borrower shall not be required to issue or deliver any such shares or other securities or property unless and until the person or persons (other than the Holder or the custodian in whose street name such shares are to be held for the Holder's account) requesting the issuance thereof shall have paid to the Borrower the amount of any such tax or shall have established to the satisfaction of the Borrower that such tax has been paid.

(d) <u>Delivery of Common Stock Upon Conversion</u>. Upon receipt by the Borrower from the Holder of a facsimile transmission or e-mail (or other reasonable means of communication) of a Notice of Conversion meeting the requirements for conversion as provided in this Section 1.4, the Borrower shall issue and deliver or cause to be issued and delivered to or upon the order of the Holder certificates for the Common Stock issuable upon such conversion within two (2) business days after such receipt (the "Deadline") (and, solely in the case of conversion of the entire unpaid principal amount hereof, surrender of this Note) in accordance with the terms hereof.

(e) Obligation of Borrower to Deliver Common Stock. Upon receipt by the Borrower of a Notice of Conversion, the Holder shall be deemed to be the holder of record of the Common Stock issuable upon such conversion, the outstanding principal amount and the amount of accrued and unpaid interest on this Note shall be reduced to reflect such conversion, and, unless the Borrower defaults on its obligations under this Article I, all rights with respect to the portion of this Note being so converted shall forthwith terminate except the right to receive the Common Stock or other securities, cash or other assets, as herein provided, on such conversion. If the Holder shall have given a Notice of Conversion as provided herein, the Borrower's obligation to issue and deliver the certificates for Common Stock shall be absolute and unconditional, irrespective of the absence of any action by the Holder to enforce the same, any waiver or consent with respect to any provision thereof, the recovery of any judgment against any person or any action to enforce the same, any failure or delay in the enforcement of any obligation to the Borrower, and irrespective of any other circumstance which might otherwise limit such obligation of the Borrower to the Holder in connection with such conversion. The Conversion Date specified in the Notice of Conversion shall be the Conversion base to one as the Notice of Conversion is sent to the Borrower or Borrower's transfer agent before 11:59 p.m., New York, New York time, on such date.

(f) <u>Delivery of Common Stock by Electronic Transfer</u> In lieu of delivering physical certificates representing the Common Stock issuable upon conversion, provided the Borrower is participating in the Depository Trust Company ("DTC") Fast Automated Securities Transfer ("FAST") program, upon request of the Holder and its compliance with the provisions contained in Section 1.1 and in this Section 1.4, the Borrower shall use its best efforts to cause its transfer agent to electronically transmit the Common Stock issuable upon conversion to the Holder by crediting the account of Holder's Prime Broker with DTC through its Deposit Withdrawal Agent Commission ("DWAC") system.

(g) Failure to Deliver Common Stock Prior to Deadline. Without in any way limiting the Holder's right to pursue other remedies, including actual damages and/or equitable relief, the parties agree that if delivery of the Common Stock issuable upon conversion of this Note is not delivered by the Deadline (other than a failure due to the circumstances described in Section 1.3 above, which failure shall be governed by such Section) the Borrower shall pay to the Holder \$2,000 per day in cash, for each day beyond the Deadline that the Borrower fails to deliver such Common Stock. Such cash amount shall be paid to Holder by the fifth day of the month following the month in which it has accrued or, at the option of the Holder (by written notice to the Borrower by the first day of the month following the month in which it has accrued or, in which event interest shall accrue thereon in accordance with the terms of this Note and such additional principal amount shall be convertible into Common Stock in accordance with the terms of this Note and such additional principal amount shall be resulting from a failure, attempt to frustrate, interference with such conversion right are difficult if not impossible to qualify. Accordingly the parties acknowledge that the liquidated damages provision contained in this Section 1.4(g) are justified.

(h) <u>DTC: Market Loss</u>. If the Borrower fails to maintain its status as "DTC Eligible" for any reason, or, if at any time while this Note is outstanding the Conversion Price is equal to or lower than \$0.10, then an additional twenty percent (20%) discount shall be factored into the Variable Conversion Price until this Note is no longer outstanding (resulting in a discount rate of 60%, assuming no other adjustments are triggered hereunder).

1.4 <u>Concerning the Shares</u>. The shares of Common Stock issuable upon conversion of this Note may not be sold or transferred unless (i) such shares are sold pursuant to an effective registration statement under the Act or (ii) the Borrower or its transfer agent shall have been furnished with an opinion of counsel (which opinion shall be in form, substance and scope customary for opinions of counsel in comparable transactions) to the effect that the shares to be sold or transferred may be sold or transferred pursuant to an exemption from such registration or (iii) such shares are sold or transferred pursuant to Rule 144 under the Act (or a successor rule) ("Rule 144") or (iv) such shares are transferred to an "affiliate" (as defined in Rule 144) of the Borrower who agrees to sell or otherwise transfer the shares only in accordance with this Section 1.5 and who is an Accredited Investor. Except as otherwise provided (and subject to the removal provisions set forth below), until such time as the shares of Common Stock issuable upon conversion of this Note have been registered under the Act or otherwise may be sold pursuant to Rule 144 without any restriction as to the number of securities as of a effective registration statement or that has not been sol pursuant to an effective registration statement or an exemption that permits removal of the legend, shall bear a legend substantially in the following form, as appropriate:

# "NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES."

The legend set forth above shall be removed and the Borrower shall issue to the Holder a new certificate therefore free of any transfer legend if (i) the Borrower or its transfer agent shall have received an opinion of counsel, in form, substance and scope customary for opinions of counsel in comparable transactions, to the effect that a public sale or transfer of such Common Stock may be made without registration under the Act, which opinion shall be accepted by the Borrower so that the sale or transfer is effected or (ii) in the case of the Common Stock issuable upon conversion of this Note, such security is registered for sale by the Holder under an effective registration statement filed under the Act or otherwise may be sold pursuant to Rule 144 without any restriction as to the number of securities as of a particular date that can then be immediately sold. In the event that the Borrower does not accept the opinion of counsel provided by the Holder with respect to the transfer of Securities pursuant to an exemption from registration, such as Rule 144 or Regulation S, at the Deadline, it will be considered an Event of Default pursuant to Section 3.2 of the Note.

# 1.5 Effect of Certain Events.

(a) <u>Effect of Merger, Consolidation, Etc</u>. At the option of the Holder, the sale, conveyance or disposition of all or substantially all of the assets of the Borrower, the effectuation by the Borrower of a transaction or series of related transactions in which more than 50% of the voting power of the Borrower is disposed of, or the consolidation, merger or other business combination of the Borrower with or into any other Person (as defined below) or Persons when the Borrower is not the survivor shall either: (i) be deemed to be an Event of Default (as defined in this Note) pursuant to which the Borrower shall be required to pay to the Holder upon the consummation of and as a condition to such transaction an amount equal to the Default Amount (as defined in this Note) or (ii) be treated pursuant to Section 1.5(b) hereof. "Person" shall mean any individual, corporation, limited liability company, partnership, association, trust or other entity or organization.

(b) Adjustment Due to Merger, Consolidation, Etc. If, at any time when this Note is issued and outstanding and prior to conversion of all of the Notes, there shall be any merger, consolidation, exchange of shares, recapitalization, reorganization, or other similar event, as a result of which shares of Common Stock of the Borrower shall be changed into the same or a different number of shares of another class or classes of stock or securities of the Borrower or another entity, or in case of any sale or conveyance of all or substantially all of the assets of the Borrower other than in connection with a plan of complete liquidation of the Borrower, then the Holder of this Note shall thereafter have the right to receive upon conversion of this Note, upon the basis and upon the terms and conditions specified herein and in lieu of the shares of Common Stock immediately theretofore issuable upon conversion, such stock, securities or assets which the Holder would have been entitled to receive in such transaction had this Note been conversion set forth herein), and in any such case appropriate provisions shall be made with respect to the rights and interests of the Holder of this Note to the end that the provisions hereof (including, without limitation, provisions for adjustment of the Conversion Price and of the number of shares issuable upon conversion of the Note) shall thereafter be applicable, as nearly as may be practicable in relation to any securities or assets thereafter deliverable upon the conversion hereof. The Borrower shall not affect any transaction described in this Section 1.5(b) unless (a) it first gives, to the extent practicable, thirty (30) days prior written notice (but in any event at least fifteen (15) days prior written notice) of the record date of the special meeting of shares to approve, or if there is no such record date, the convert this Note) and (b) the resulting successor or acquiring entity (if not the Borrower) assumes by written instrument the obligations of this Section 1.5(b). The a

(c) Adjustment Due to Distribution. If the Borrower shall declare or make any distribution of its assets (or rights to acquire its assets) to holders of Common Stock as a dividend, stock repurchase, by way of return of capital or otherwise (including any dividend or distribution to the Borrower's shareholders in cash or shares (or rights to acquire shares) of capital stock of a subsidiary (i.e., a spin-off)) (a "Distribution"), then the Holder of this Note shall be entitled, upon any conversion of this Note after the date of record for determining shareholders entitled to such Distribution, to receive the amount of such assets which would have been payable to the Holder with respect to the shares of Common Stock issuable upon such conversion had such Holder been the holder of such shares of Common Stock on the record date for the determination of shareholders entitled to such Distribution.

#### (d) [Intentionally Omitted].

(e) <u>Purchase Rights</u>. If, at any time when any Notes are issued and outstanding, the Borrower issues any convertible securities or rights to purchase stock, warrants, securities or other property (the "Purchase Rights") pro rata to the record holders of any class of Common Stock, then the Holder of this Note will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which such Holder could have acquired if such Holder had held the number of shares of Common Stock acquirable upon complete conversion of this Note (without regard to any limitations on conversion contained herein) immediately before the date on which a record is taken for the grant, issuance or sale of such Purchase Rights or, if no such record is taken, the date as of which the record holders of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights.

(f) <u>Notice of Adjustments</u>. Upon the occurrence of each adjustment or readjustment of the Conversion Price as a result of the events described in this Section 1.5, the Borrower, at the Borrower's expense and at the option of the Holder, shall promptly compute such adjustment or readjustment and prepare and furnish to the Holder a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Borrower shall, upon the written request at any time of the Holder, furnish to such Holder a like certificate setting forth (i) such adjustment or readjustment, (ii) the Conversion Price at the time in effect and (iii) the number of shares of Common Stock and the amount, if any, of other securities or property which at the time would be received upon conversion of the Note.

1.6 <u>Status as Shareholder</u>. Upon submission of a Notice of Conversion by a Holder, (i) the shares covered thereby (other than the shares, if any, which cannot be issued because their issuance would exceed such Holder's allocated portion of the Reserved Amount or Maximum Share Amount) shall be deemed converted into shares of Common Stock and (ii) the Holder's rights as a Holder of such converted portion of this Note shall cease and terminate, excepting only the right to receive certificates for such shares of Common Stock and to any remedies provided herein or otherwise available at law or in equity to such Holder because of a failure by the Borrower to comply with the terms of this Note. Notwithstanding the foregoing, if a Holder has not received certificates for all shares of Common Stock prior to the tenth (10th) business day after the expiration of the Deadline with respect to a conversion of any portion of this Note for any reason, then (unless the Holder otherwise elects to retain its status as a holder of Common Stock by so notifying the Borrower) the Holder shall regint the rights of a Holder of this Note ewith respect to such unconverted portion of this Note has not been surrendered, adjust its records to reflect that such portion of this Note has not been converted. In all cases, the Holder shall retain all of its rights and remedies (including, without limitation, (i) the right to have the Conversion Default Payments pursuant to Section 1.3 to the extent required thereby for such Conversion Default and any subsequent Conversion Default and (ii) the right to have the Conversion Price with respect to subsequent convertions determined in accordance with Section 1.3) for the Borrower's failure to convert this Note.

# ARTICLE II. CERTAIN COVENANTS

2.1 <u>Distributions on Capital Stock</u>. So long as the Borrower shall have any obligation under this Note, the Borrower shall not without the Holder's written consent (a) pay, declare or set apart for such payment, any dividend or other distribution (whether in cash, property or other securities) on shares of capital stock other than dividends on shares of Common Stock solely in the form of additional shares of Common Stock or (b) directly or indirectly or through any subsidiary make any other payment or distribution in respect of its capital stock except for distributions pursuant to any shareholders' rights plan which is approved by a majority of the Borrower's disinterested directors.

2.2 <u>Restriction on Stock Repurchases</u>. So long as the Borrower shall have any obligation under this Note, the Borrower shall not without the Holder's written consent redeem, repurchase or otherwise acquire (whether for cash or in exchange for property or other securities or otherwise) in any one transaction or series of related transactions any shares of capital stock of the Borrower or any warrants, rights or options to purchase or acquire any such shares.

#### ARTICLE III. EVENTS OF DEFAULT

#### If any of the following events of default (each, an "Event of Default") shall occur:

3.1 Failure to Pay Principal or Interest. The Borrower fails to pay the principal hereof or interest thereon when due on this Note, whether at maturity, upon acceleration or otherwise.

3.2 <u>Conversion and the Shares</u>. The Borrower fails to reserve a sufficient amount of shares of common stock as required under the terms of this Note (including Section 1.3 of this Note) and such breach continues for a period of five (5) days, fails to issue shares of Common Stock to the Holder (or announces or threatens in writing that it will not honor its obligation to do so) upon exercise by the Holder of the conversion rights of the Holder in accordance with the terms of this Note, fails to transfer or cause its transfer agent to transfer (issue) (electronically or in certificated form) shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note, the Borrower directs its transfer agent not to transfer or delays, impairs, and/or hinders its transfer agent in transferring (or issuing) (electronically or in certificated form) shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note, to remove or impairs, delays, and/or hinders its transfer agent to this Note as and when required by this Note or fails to remove (or directs its transfer agent not to remove or impairs, delays, and/or hinders its transfer agent form removing) any restrictive legend (or to withdraw any stop transfer instructions in respect thereof) on any shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note (or makes any written announcement, statement or threat that it does not intend to honor the obligations described in this paragraph) and any such failure shall continue uncured (or any written announcement, statement or threat not to honor its obligations shall not be rescinded in writing) for two (2) business days after the Holder shall have delivered a Notice of Conversion. It is an obligation of the Borrower to remain current in its obligations to its transfer agent. It shall be an event of default of this Note, if a c

3.3 Breach of Covenants. The Borrower breaches any material covenant or other material term or condition contained in this Note and any collateral documents and such breach continues for a period of ten (10) days after written notice thereof to the Borrower from the Holder.

3.4 <u>Breach of Representations and Warranties</u>. Any representation or warranty of the Borrower made herein or in any agreement, statement or certificate given in writing pursuant hereto or in connection herewith, shall be false or misleading in any material respect when made and the breach of which has (or with the passage of time will have) a material adverse effect on the rights of the Holder with respect to this Note.

3.5 <u>Receiver or Trustee</u>. The Borrower or any subsidiary of the Borrower shall make an assignment for the benefit of creditors, or apply for or consent to the appointment of a receiver or trustee for it or for a substantial part of its property or business, or such a receiver or trustee shall otherwise be appointed.

3.6 Judgments. Any money judgment, writ or similar process shall be entered or filed against the Borrower or any subsidiary of the Borrower or any of its property or other assets for more than \$50,000, and shall remain unvacated, unbonded or unstayed for a period of twenty (20) days unless otherwise consented to by the Holder, which consent will not be unreasonably withheld.

3.7 Bankruptcy. Bankruptcy, insolvency, reorganization or liquidation proceedings or other proceedings, voluntary or involuntary, for relief under any bankruptcy law or any law for the relief of debtors shall be instituted by or against the Borrower or any subsidiary of the Borrower.

3.8 Delisting of Common Stock. The Borrower shall fail to maintain the listing or quotation of the Common Stock on the Principal Market or an equivalent replacement exchange, the Nasdaq Global Market, the Nasdaq Capital Market, the New York Stock Exchange, or the NYSE MKT.

3.9 <u>Failure to Comply with the Exchange Act</u>. The Borrower shall fail to comply with the reporting requirements of the Exchange Act (including but not limited to becoming late or delinquent in its filings at any time while this Note is outstanding, even if the Borrower subsequently cures such delinquency), and/or the Borrower shall cease to be subject to the reporting requirements of the Exchange Act.

3.10 Liquidation. Any dissolution, liquidation, or winding up of Borrower or any substantial portion of its business.

3.11 Cessation of Operations. Any cessation of operations by Borrower or Borrower admits it is otherwise generally unable to pay its debts as such debts become due, provided, however, that any disclosure of the Borrower's ability to continue as a "going concern" shall not be an admission that the Borrower cannot pay its debts as they become due, or any disposition or conveyance of any material asset of the Borrower.

3.12 <u>Financial Statement Restatement</u>. The Borrower replaces its auditor, or any restatement of any financial statements filed by the Borrower with the SEC for any date or period from two years prior to the Issue Date of this Note and until this Note is no longer outstanding, if the result of such restatement would, by comparison to the unrestated financial statement, have constituted a material adverse effect on the rights of the Holder with respect to this Note.

3.13 <u>Replacement of Transfer Agent</u>. In the event that the Borrower replaces its transfer agent, and the Borrower fails to provide prior to the effective date of such replacement, a fully executed Irrevocable Transfer Agent Instructions (including but not limited to the provision to irrevocably reserve shares of Common Stock in the Reserved Amount) signed by the successor transfer agent to Borrower and the Borrower.

3.14 <u>Cross-Default</u>. Notwithstanding anything to the contrary contained in this Note or the other related or companion documents, a breach or default by the Borrower of any covenant or other term or condition contained in all convertible promissory notes, currently issued, or hereafter issued, by the Borrower, to the Holder (the "Other Agreements"), after the passage of all applicable notice and cure or grace periods, shall, at the option of the Holder, be considered a default under this Note, in which event the Holder shall be entitled to apply all rights and remedies of the Holder under the terms of this Note by reason of a default under said Other Agreement or hereunder.

3.15 Inside Information. Any attempt by the Borrower or its officers, directors, and/or affiliates to transmit, convey, disclose, or any actual transmittal, conveyance, or disclosure by the Borrower or its officers, directors, and/or affiliates of, material non-public information concerning the Borrower, to the Holder or its successors and assigns, which is not immediately cured by Borrower's filing of a Form 8-K pursuant to Regulation FD on that same date.

3.16 No bid. At any time while this Note is outstanding, the lowest Trading Price on the Principal Market or other applicable principal trading market for the Common Stock is equal to or less than \$0.0001.

3.17 Delisting or Suspension of Trading of Common Stock. If, at any time on or after the Issue Date, the Borrower's Common Stock (i) is suspended from trading, (ii) halted from trading, and/or (iii) fails to be quoted or listed (as applicable) on any level of the OTC Markets, any tier of the NASDAQ Stock Market, the New York Stock Exchange, or the NYSE American.

Upon the occurrence and during the continuation of any Event of Default specified in Sections 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 3.12, 3.13, 3.14, 3.15, 3.16, and/or 3.17 exercisable through the delivery of written notice to the Borrower by such Holders (the "Default Notice"), and upon the occurrence of an Event of Default specified the remaining sections of Articles III, the Note shall become immediately due and payable and the Borrower shall pay to the Holder, in full satisfaction of its obligations hereunder, an amount equal to 140% <u>multiplied by</u> the then outstanding entire balance of the Note (including principal and accrued and unpaid interest)<u>plus</u> Default Interest, if any, <u>plus</u> any amounts owed to the Holder pursuant to Sections 1.4(g) hereof (collectively, in the aggregate of all of the above, the "Default Amount"), and all other amounts payable hereunder shall immediately become due and payable, all without demand, presentment or notice, all of which hereby are expressly waived, together with all costs, including, without limitation, legal fees and expenses, of collection, and the Holder shall be entitled to exercise all other rights and remedies available at law or in equity.

The Holder shall have the right at any time after the occurrence of an Event of Default under this Note to require the Borrower, upon written notice, to immediately issue, in lieu of the Default Amount, the number of shares of Common Stock of the Borrower equal to the Default Amount divided by the Conversion Price then in effect, subject to issuance in tranches due to the beneficial ownership limitations contained in this Note.

#### ARTICLE IV. MISCELLANEOUS

4.1 <u>Failure or Indulgence Not Waiver</u>. No failure or delay on the part of the Holder in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power or privileges. All rights and remedies existing hereunder are cumulative to, and not exclusive of, any rights or remedies otherwise available.

4.2 Notices. All notices, demands, requests, consents, approvals, and other communications required or permitted hereunder shall be in writing and, unless otherwise specified herein, shall be (i) personally served, (ii) deposited in the mail, registered or certified, return receipt requested, postage prepaid, (iii) delivered by reputable air courier service with charges prepaid, or (iv) transmitted by hand delivery, telegram, facsimile, or electronic mail addressed as set forth below or to such other address as such party shall have specified most recently by written notice. Any notice or other communication required or permitted to be given hereunder shall be deemed effective (a) upon hand delivery, upon electronic mail delivery, or delivery by facsimile, with accurate confirmation generated by the transmitting facsimile machine, at the address or number designated below (if delivered on a business day during normal business hours where such notice is to be received), or (b) on the second business day following the date of mailing by express courier service, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur. The addresses for such communications shall be:

If to the Borrower, to:

PROPANC BIOPHARMA, INC. 302, 6 Butler Street Camberwell, VIC, 3124 Australia e-mail: <u>info@propanc.com</u>

If to the Holder:

CROWN BRIDGE PARTNERS, LLC 1173a 2<sup>nd</sup> Avenue, Suite 126 New York, NY 10065 e-mail: <u>Info@CrownBridgeCapital.com</u>

4.3 <u>Amendments</u>. This Note and any provision hereof may only be amended by an instrument in writing signed by the Borrower and the Holder. The term "Note" and all reference thereto, as used throughout this instrument, shall mean this instrument as originally executed, or if later amended or supplemented, then as so amended or supplemented.

4.4 <u>Assignability</u>. This Note shall be binding upon the Borrower and its successors and assigns, and shall inure to be the benefit of the Holder and its successors and assigns. Notwithstanding anything to the contrary herein, the rights, interests or obligations of the Borrower hereunder may not be assigned, by operation of law or otherwise, in whole or in part, by the Borrower without the prior signed written consent of the Holder, which consent may be withheld at the sole discretion of the Holder (any such assignment or transfer shall be null and void if the Borrower does not obtain the prior signed written consent of the Holder). This Note or any of the severable rights and obligations inuring to the benefit of or to be performed by Holder hereunder may be assigned by Holder to a third party, in whole or in part, without the need to obtain the Company's consent thereto. Each transfere of this Note must be an "accredited investor" (as defined in Rule 501(a) of the 1933 Act). Notwithstanding anything in this Note to the contrary, this Note may be pledged as collateral in connection with a <u>bona fide</u> margin account or other lending arrangement.

# 4.5 Cost of Collection. If default is made in the payment of this Note, the Borrower shall pay the Holder hereof costs of collection, including reasonable attorneys' fees.

4.6 Governing Law. This Note shall be governed by and construed in accordance with the laws of the State of Delaware without regard to principles of conflicts of laws. Any action brought by either party against the other concerning the transactions contemplated by this Note shall be brought only in the state located in New York City, NY and/or federal courts located in New York City, NY. The parties to this Note hereby irrevocably waive any objection to jurisdiction and venue of any action instituted hereunder and shall not assert any defense based on lack of jurisdiction or venue or based upon *forum non conveniens*. The Borrower and Holder waive trial by jury. The prevailing party shall be entitled to recover from the other party its reasonable attorney's fees and costs. In the event that any provision of this Note or any other agreement delivered in connection herewith is invalid or unenforceable under any applicable statute or rule of law, then such provision shall be deemed inoperative to the extent that it may conflict therewith and shall be deemed modified to conform with such statute or rule of law. Any such provision which may prove invalid or unenforceable under any agreement. Each party hereby irrevocably waives personal service of process and consents to process being served in any suit, action or proceeding in connection with this Agreement or any other Transaction Document by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law.

4.7 <u>Certain Amounts</u>. Whenever pursuant to this Note the Borrower is required to pay an amount in excess of the outstanding principal amount (or the portion thereof required to be paid at that time) plus accrued and unpaid interest plus Default Interest on such interest, the Borrower and the Holder agree that the actual damages to the Holder from the receipt of cash payment on this Note may be difficult to determine and the amount to be so paid by the Borrower represents stipulated damages and not a penalty and is intended to compensate the Holder in part for loss of the opportunity to convert this Note and to earn a return from the sale of shares of Common Stock acquired upon conversion of this Note at a price in excess of the price paid for such shares pursuant to this Note. The Borrower and the Holder hereby agree that such amount of stipulated damages is not plainly disproportionate to the possible loss to the Holder from the receipt of a cash payment without the opportunity to convert this Note into shares of Common Stock.

4.8 [Intentionally Omitted].

4.9 Prepayment. Notwithstanding anything to the contrary contained in this Note, the Borrower may prepay any amount outstanding under this Note, during the initial 60 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 115% multiplied the amount that the Borrower may prepay any amount outstanding under this Note, the Borrower may prepay any amount outstanding under this Note, during the 61<sup>st</sup> through 120 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 125% multiplied the amount that the Borrower is prepaying, subject to the Holder's sole discretion. Notwithstanding under this Note, the Borrower may prepay any amount outstanding under this Note, during the 61<sup>st</sup> through 120 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 125% multiplied the amount that the Borrower may prepay any amount outstanding under this Note, during the 121<sup>st</sup> through 180 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 135% multiplied the amount that the Borrower may prepay any amount outstanding under this Note, during the 121<sup>st</sup> through 180 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 135% multiplied the amount that the Borrower is prepaying, subject to the Holder's prior written acceptance in Holder's sole discretion. The Borrower may not prepay any amount outstanding under this Note after the 180<sup>th</sup> calendar day after the Issue Date.

4.10 Usury. If it shall be found that any interest or other amount deemed interest due hereunder violates the applicable law governing usury, the applicable provision shall automatically be revised to equal the maximum rate of interest or other amount deemed interest permitted under applicable law. The Borrower covenants (to the extent that it may lawfully do so) that it shall not seek to claim or take advantage of any law that would prohibit or forgive the Borrower from paying all or a portion of the principal or interest on this Note.

4.11 Section 3(a)(10) Transactions. If at any time while this Note is outstanding, the Borrower enters into a transaction structured in accordance with, based upon, or related or pursuant to, in whole or in part, Section 3(a)(10) of the Securities Act (a "3(a)(10) Transaction"), then a liquidated damages charge of 25% of the outstanding principal balance of this Note at that time, will be assessed and will become immediately due and payable to the Holder, either in the form of cash payment or as an addition to the balance of the Note, as determined by mutual agreement of the Borrower and Holder.

[signature page to follow]

IN WITNESS WHEREOF, Borrower has caused this Note to be signed in its name by its duly authorized officer this October 3, 2019.

# PROPANC BIOPHARMA, INC.

By:	
Name	James Nathan

Name:	James Nathanielsz
Title:	Chief Executive Officer

# EXHIBIT A - NOTICE OF CONVERSION

The undersigned hereby elects to convert §\_\_\_\_\_\_ principal amount of the Note (defined below) into that number of shares of Common Stock to be issued pursuant to the conversion of the Note ("Common Stock") as set forth below, of PROPANC BIOPHARMA, INC., a Delaware corporation (the "Borrower") according to the conditions of the convertible note of the Borrower dated as of October 3, 2019 (the "Note"), as of the date written below. No fee will be charged to the Holder for any conversion, except for transfer taxes, if any.

Box Checked as to applicable instructions:

[] The Borrower shall electronically transmit the Common Stock issuable pursuant to this Notice of Conversion to the account of the undersigned or its nominee with DTC through its Deposit Withdrawal Agent Commission system ("DWAC Transfer").

Name of DTC Prime Broker: Account Number:

[] The undersigned hereby requests that the Borrower issue a certificate or certificates for the number of shares of Common Stock set forth below (which numbers are based on the Holder's calculation attached hereto) in the name(s) specified immediately below or, if additional space is necessary, on an attachment hereto:

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CROWN BRIDGE PARTNERS, LLC 1173a 2<sup>nd</sup> Avenue, Suite 126 New York, NY 10065 e-mail: <u>Info@CrownBridgeCapital.com</u>

Date of Conversion:	
Applicable Conversion Price:	\$
Number of Shares of Common Stock to be Issued	
Pursuant to Conversion of the Notes:	
Amount of Principal Balance Due remaining Under the	
Note after this conversion:	
CROWN BRIDGE PARTNERS, LLC	
By:	
Name:	
Title:	
Date:	

# SECURITIES PURCHASE AGREEMENT

This **SECURITIES PURCHASE AGREEMENT** (the "Agreement"), dated as of October 3, 2019, by and between **PROPANC BIOPHARMA, INC.**, a Delaware corporation, with headquarters located at 302, 6 Butler Street, Camberwell, VIC, 3124 Australia (the "Company"), and **CROWN BRIDGE PARTNERS, LLC**, a New York limited liability company, with its address at 1173a 2nd Avenue, Suite 126, New York, NY 10065 (the "Buyer").

#### WHEREAS:

A. The Company and the Buyer are executing and delivering this Agreement in reliance upon the exemption from securities registration afforded by the rules and regulations as promulgated by the United States Securities and Exchange Commission (the "SEC") under the Securities Act of 1933, as amended (the "1933 Act");

B. Buyer desires to purchase and the Company desires to issue and sell, upon the terms and conditions set forth in this Agreement the 10% convertible note of the Company, in the form attached hereto as Exhibit A, in the aggregate principal amount of US\$108,000.00 (together with any note(s) issued in replacement thereof or as a dividend thereon or otherwise with respect thereto in accordance with the terms thereof, the "Note"), convertible into shares of common stock of the Company (the "Common Stock"), upon the terms and subject to the limitations and conditions set forth in such Note.

C. The Buyer wishes to purchase, upon the terms and conditions stated in this Agreement, such principal amount of Note as is set forth immediately below its name on the signature pages hereto; and

NOW THEREFORE, the Company and the Buyer severally (and not jointly) hereby agree as follows:

## 1. PURCHASE AND SALE OF NOTE.

a. <u>Purchase of Note</u>. On the Closing Date (as defined below), the Company shall issue and sell to the Buyer and the Buyer agrees to purchase from the Company such principal amount of Note as is set forth immediately below the Buyer's name on the signature pages hereto, subject to the express terms of the Note.

b. Form of Payment. On or around the Closing Date (as defined below), the Buyer shall pay the purchase price of \$103,000.00 (the "Purchase Price") for the Note, by wire transfer of immediately available funds, in accordance with the Company's written wiring instructions, against delivery of the Note, and (i) the Company shall deliver such duly executed Note on behalf of the Company, to the Buyer.

c. <u>Closing Date</u>. Subject to the satisfaction (or written waiver) of the conditions thereto set forth in Section 6 and Section 7 below, the date and time of the issuance and sale of the Note pursuant to this Agreement (the "Closing Date") shall be 5:00 P.M., Eastern Standard Time on or about October 3, 2019, or such other mutually agreed upon time. The closing of the transactions contemplated by this Agreement (the "Closing") shall occur on the Closing Date at such location as may be agreed to by the parties.

# 2. <u>REPRESENTATIONS AND WARRANTIES OF THE BUYER</u> The Buyer represents and warrants to the Company that:

a. <u>Investment Purpose</u>. As of the date hereof, the Buyer is purchasing the Note and the shares of Common Stock issuable upon conversion of or otherwise pursuant to the Note (including, without limitation, such additional shares of Common Stock, if any, as are issuable (i) on account of interest on the Note or (ii) as a result of the events described in Sections 1.3 and 1.4(g) of the Note, such shares of Common Stock being collectively referred to herein as the "Conversion Shares" and, collectively with the Note, the "Securities") for its own account and not with a present view towards the public sale or distribution thereof, except pursuant to sales registered or exempted from registration under the 1933 Act; <u>provided, however</u>, that by making the representations herein, the Buyer does not agree to hold any of the Securities for any minimum or other specific term and reserves the right to dispose of the Securities at any time in accordance with or pursuant to a registration statement or an exemption under the 1933 Act.

b. <u>Reliance on Exemptions</u>. The Buyer understands that the Securities are being offered and sold to it in reliance upon specific exemptions from the registration requirements of United States federal and state securities laws and that the Company is relying upon the truth and accuracy of, and the Buyer's compliance with, the representations, warranties, agreements, acknowledgments and understandings of the Buyer set forth herein in order to determine the availability of such exemptions and the eligibility of the Buyer to acquire the Securities.

c. Information. The Buyer and its advisors, if any, have been, and for so long as the Note remain outstanding will continue to be, furnished with all materials relating to the business, finances and operations of the Company and materials relating to the offer and sale of the Securities which have been requested by the Buyer or its advisors. The Buyer and its advisors, if any, have been, and for so long as the Note remain outstanding will continue to be, afforded the opportunity to ask questions of the Company. Notwithstanding the foregoing, the Company has not disclosed to the Buyer any material nonpublic information and will not disclose such information unless such information is disclosed to the public prior to or promptly following such disclosure to the Buyer. Neither such inquiries nor any ofter due diligence investigation conducted by Buyer or any of its advisors or representatives shall modify, amend or affect Buyer's right to rely on the Company's representations and warranties contained in Section 3 below. The Buyer understands that its investment in the Securities involves a significant degree of risk. The Buyer is not aware of any facts that may constitute a breach of any of the Company's representations and warranties made herein.

d. <u>Governmental Review</u>. The Buyer understands that no United States federal or state agency or any other government or governmental agency has passed upon or made any recommendation or endorsement of the Securities.

e. <u>Transfer or Re-sale</u>. The Buyer understands that (i) the sale or re-sale of the Securities has not been and is not being registered under the 1933 Act or any applicable state securities laws, and the Securities may not be transferred unless (a) the Securities are sold pursuant to an effective registration statement under the 1933 Act, (b) the Buyer shall have delivered to the Company, at the cost of the Buyer, an opinion of counsel that shall be in form, substance and scope customary for opinions of counsel in comparable transactions to the effect that the Securities are sold or transferred may be sold or transferred pursuant to an exemption from such registration, which opinion shall be accepted by the Company, (c) the Securities are sold or transferred to an "affiliate" (as defined in Rule 144 promulgated under the 1933 Act (or a successor rule) ("Rule 144,")) of the Buyer who agrees to sell or otherwise transfer the Securities only in accordance with this Section 2(f) and who is an Accredited Investor, (d) the Securities are sold pursuant to Rule 144, or (e) the Securities are sold pursuant to Regulation S under the 1933 Act (or a successor rule) ("Regulation S"), and the Buyer shall have delivered to the Company, at the cost of the Buyer, an opinion of counsel that shall be in form, substance and scope customary for opinions of counsel in corporate transactions, which opinion shall be accepted by the Company; (ii) any sale of such Securities made in reliance on Rule 144 may be made only in accordance with the terms of said Rule and further, if said Rule is not applicable, any re-sale of such Securities under circumstances in which the seller (or the person through whom the sale is made) may be deemed to be an underwriter (as that term is defined in the 1933 Act) may require compliance with some other exemption under the 1933 Act or any state securities laws or to comply with the terms and conditions of any exemption thereunder (in each case). Notwithstanding the foregoing or anything else contained here

f. Legends. The Buyer understands that the Note and, until such time as the Conversion Shares have been registered under the 1933 Act may be sold pursuant to Rule 144 or Regulation S without any restriction as to the number of securities as of a particular date that can then be immediately sold, the Conversion Shares may bear a restrictive legend in substantially the following form (and a stop-transfer order may be placed against transfer of the certificates for such Securities):

"NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES."

The legend set forth above shall be removed and the Company shall issue a certificate without such legend to the holder of any Security upon which it is stamped, if, unless otherwise required by applicable state securities laws, (a) such Security is registered for sale under an effective registration statement filed under the 1933 Act or otherwise may be sold pursuant to Rule 144 or Regulation S without any restriction as to the number of securities as of a particular date that can then be immediately sold, or (b) such holder provides the Company with an opinion of counsel, in form, substance and scope customary for opinions of counsel in comparable transactions, to the effect that a public sale or transfer of such Security may be made without registration under the 1933 Act, which opinion shall be accepted by the Company so that the sale or transfer is effected. The Buyer agrees to sell all Securities, including those represented by a certificate(s) from which the legend has been removed, in compliance with applicable prospectus delivery requirements, if any. In the event that the Company does not accept the opinion of counsel provided by the Buyer with respect to the transfer of Securities pursuant to an exemption from registration, such as Rule 144 or Regulation S, at the Deadline, it will be considered an Event of Default pursuant to Section 3.2 of the Note.

g. <u>Authorization; Enforcement</u>. This Agreement has been duly and validly authorized. This Agreement has been duly executed and delivered on behalf of the Buyer, and this Agreement constitutes a valid and binding agreement of the Buyer enforceable in accordance with its terms.

h. Residency. The Buyer is a resident of the jurisdiction set forth immediately below the Buyer's name on the signature pages hereto.

#### 3. REPRESENTATIONS AND WARRANTIES OF THE COMPANY. The Company represents and warrants to the Buyer that:

a. Organization and Qualification. The Company and each of its Subsidiaries (as defined below), if any, is a corporation duly organized, validly existing and in good standing under the laws of the jurisdiction in which it is incorporated, with full power and authority (corporate and other) to own, lease, use and operate its properties and to carry on its business as and where now owned, leased, used, operated and conducted. Schedule 3(a) sets forth a list of all of the Subsidiaries of the Company and the jurisdiction in which each is incorporated. The Company and each of its Subsidiaries is duly qualified as a foreign corporation to do business and is in good standing in every jurisdiction in which its ownership or use of property or the nature of the business conducted by it makes such qualification necessary except where the failure to be so qualified or in good standing would not have a Material Adverse Effect. "Material Adverse Effect" means any material adverse effect on the business, operations, assets, financial condition or prospects of the Company or its Subsidiaries, if any, taken as a whole, or on the transactions contemplated hereby or by the agreements or instruments to be entered into in connection herewith. "Subsidiaries" means any corporation or other organization, whether incorporated or unincorporated, in which the Company owns, directly or indirectly, any equity or other ownership interest.

b. <u>Authorization</u>; <u>Enforcement</u>. (i) The Company has all requisite corporate power and authority to enter into and perform this Agreement, the Note and to consummate the transactions contemplated hereby and thereby and to issue the Securities, in accordance with the terms hereof and thereof, (ii) the execution and delivery of this Agreement, the Note by the Company and the consummation by it of the transactions contemplated hereby and thereby (including without limitation, the issuance of the Note and the issuance and reservation for issuance of the Conversion Shares issuable upon conversion or exercise thereof) have been duly authorized by the Company's Board of Directors and no further consent or authorization of the Company, its Board of Directors, or its shareholders is required, (iii) this Agreement has been duly executed and delivered by the Company by its authorized representative, and such authorized representative is the true and official representative with authority to sign this Agreement and the other documents executed in connection herewith and bind the Company accordingly, and (iv) this Agreement constitutes, and upon execution and delivery by the Company of the Note, each of such instruments will constitute, a legal, valid and binding obligation of the Company enforceable against the Company in accordance with its terms.

c. <u>Capitalization</u>. Except as disclosed in the SEC Documents, no shares are reserved for issuance pursuant to the Company's stock option plans, and sufficient shares are reserved for issuance upon conversion of the Note (as required by the Note and transfer agent share reserve letter). All of such outstanding shares of capital stock are, or upon issuance will be, duly authorized, validly issued, fully paid and non-assessable. No shares of capital stock of the Company are subject to preemptive rights or any other similar rights of the shareholders of the Company or any liens or encumbrances imposed through the actions or failure to act of the Company. Except as disclosed in the SEC Documents, as of the effective date of this Agreement, (i) there are no outstanding options, warrants, scrip, rights to subscribe for, puts, calls, rights of first refusal, agreements, understandings, claims or other commitments or rights of any character whatsoever relating to, or securities or rights convertible into or exchangeable for any shares of capital stock of the Company or any of its Subsidiaries, or arrangements by which the Company or any of its Subsidiaries is obligated to register the sale of any of its or their securities under the 1933 Act and (iii) there are no anti-dilution or price adjustment provisions contained in any security issued by the Company (or in any agreement providing rights to security holders) that will be triggered by the issuance of the Note or the Company and the material rights of the Company's Cheif Executive on behalf of the holders thereof (the "By-laws"), and the terms of all securities convertible into or exercisable for Common Stock of the Company and the material rights of the holders thereof in respect thereto. The Company shall provide the Buyer with a written update of this representation signed by the Company's Cheif Executive on behalf of the folders thereof in respect thereto. The Company shall provide the Buyer with a written update of this representation signed by the Company's Ch

d. <u>Issuance of Shares</u>. The Conversion Shares are duly authorized and reserved for issuance and, upon conversion of the Note in accordance with its respective terms, will be validly issued, fully paid and non-assessable, and free from all taxes, liens, claims and encumbrances with respect to the issue thereof and shall not be subject to preemptive rights or other similar rights of shareholders of the Company and will not impose personal liability upon the holder thereof.

e. <u>Acknowledgment of Dilution</u>. The Company understands and acknowledges the potentially dilutive effect to the Common Stock upon the issuance of the Conversion Shares upon conversion of the Note. The Company further acknowledges that its obligation to issue Conversion Shares upon conversion of the Note in accordance with this Agreement, the Note is absolute and unconditional regardless of the dilutive effect that such issuance may have on the ownership interests of other shareholders of the Company.

f. No Conflicts. The execution, delivery and performance of this Agreement, the Note by the Company and the consummation by the Company of the transactions contemplated hereby and thereby (including, without limitation, the issuance and reservation for issuance of the Conversion Shares) will not (i) conflict with or result in a violation of any provision of the Certificate of Incorporation or By-laws, or (ii) violate or conflict with, or result in a breach of any provision of, or constitute a default (or an event which with notice or lapse of time or both could become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture, patent, patent license or instrument to which the Company or any of its Subsidiaries is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including federal and state securities laws and regulations and regulations of any self-regulatory organizations to which the Company or its securities are subject) applicable to the Company or any of its Subsidiaries or by which any property or asset of the Company or any of its Subsidiaries is bound or affected (except for such conflicts, defaults, terminations, amendments, accelerations, cancellations and violations as would not, individually or in the aggregate, have a Material Adverse Effect). Neither the Company nor any of its Subsidiaries is in violation of its Certificate of Incorporation, By-laws or other organizational documents and neither the Company nor any of its Subsidiaries is in default (and no event has occurred which with notice or lapse of time or both could put the Company or any of its Subsidiaries in default) under, and neither the Company nor any of its Subsidiaries has taken any action or failed to take any action that would give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which the Company or any of its Subsidiaries is a party or by which any property or assets of the Company or any of its Subsidiaries is bound or affected, except for possible defaults as would not, individually or in the aggregate, have a Material Adverse Effect. The businesses of the Company and its Subsidiaries, if any, are not being conducted, and shall not be conducted so long as the Buyer owns any of the Securities, in violation of any law, ordinance or regulation of any governmental entity. Except as specifically contemplated by this Agreement and as required under the 1933 Act and any applicable state securities laws, the Company is not required to obtain any consent, authorization or order of, or make any filing or registration with, any court, governmental agency, regulatory agency, self-regulatory organization or stock market or any third party in order for it to execute, deliver or perform any of its obligations under this Agreement, the Note in accordance with the terms hereof or thereof or to issue and sell the Note in accordance with the terms hereof and to issue the Conversion Shares upon conversion of the Note. All consents, authorizations, orders, filings and registrations which the Company is required to obtain pursuant to the preceding sentence have been obtained or effected on or prior to the date hereof. The Company is not in violation of the listing requirements of the Over-the-Counter Bulletin Board (the "OTCBB"), the OTCQB or any similar quotation system, and does not reasonably anticipate that the Common Stock will be delisted by the OTCBB, the OTCOB or any similar quotation system, in the foreseeable future. The Company and its Subsidiaries are unaware of any facts or circumstances which might give rise to any of the foregoing.

g. SEC Documents; Financial Statements. The Company has timely filed all periodic reports, schedules, forms, statements and other documents required to be filed by it with the SEC pursuant to the reporting requirements of the Securities Exchange Act of 1934, as amended (the "1934 Act") (all of the foregoing filed prior to the date hereof and all exhibits included therein and financial statements and schedules thereto and documents (other than exhibits to such documents) incorporated by reference therein, being hereinafter referred to herein as the "SEC Documents"). The Company has delivered to the Buyer true and complete copies of the SEC Documents, except for such exhibits and incorporated documents. As of their respective dates, the SEC Documents complied in all material respects with the requirements of the 1934 Act and the rules and regulations of the SEC promulgated thereunder applicable to the SEC Documents, and none of the SEC Documents, at the time they were filed with the SEC, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading. None of the statements made in any such SEC Documents is, or has been, required to be amended or updated under applicable law (except for such statements as have been amended or updated in subsequent filings prior the date hereof). As of their respective dates, the financial statements of the Company included in the SEC Documents complied as to form in all material respects with applicable accounting requirements and the published rules and regulations of the SEC with respect thereto. Such financial statements have been prepared in accordance with United States generally accepted accounting principles, consistently applied, during the periods involved and fairly present in all material respects the consolidated financial position of the Company and its consolidated Subsidiaries as of the dates thereof and the consolidated results of their operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal year-end audit adjustments). Except as set forth in the financial statements of the Company included in the SEC Documents, the Company has no liabilities, contingent or otherwise, other than (i) liabilities incurred in the ordinary course of business, and (ii) obligations under contracts and commitments incurred in the ordinary course of business and not required under generally accepted accounting principles to be reflected in such financial statements, which, individually or in the aggregate, are not material to the financial condition or operating results of the Company. The Company is subject to the reporting requirements of the 1934 Act. For the avoidance of doubt, filing of the documents required in this Section 3(g) via the SEC's Electronic Data Gathering, Analysis, and Retrieval system ("EDGAR") shall satisfy all delivery requirements of this Section 3(g).

h. <u>Absence of Certain Changes</u>. There have been no material adverse change and no material adverse development in the assets, liabilities, business, properties, operations, financial condition, results of operations, prospects or 1934 Act reporting status of the Company or any of its Subsidiaries.

i. <u>Absence of Litigation</u>. There is no action, suit, claim, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of the Company or any of its Subsidiaries, threatened against or affecting the Company or any of its Subsidiaries, or their officers or directors in their capacity as such, that could have a Material Adverse Effect. Schedule 3(i) contains a complete list and summary description of any pending or, to the knowledge of the Company or affecting the Company or any of its Subsidiaries, without regard to whether it would have a Material Adverse Effect. The Company and its Subsidiaries are unaware of any facts or circumstances which might give rise to any of the foregoing.

j. <u>Patents</u>, <u>Copyrights</u>, <u>etc</u>. The Company and each of its Subsidiaries owns or possesses the requisite licenses or rights to use all patents, patent applications, patent rights, inventions, know-how, trade secrets, trademarks, trademark applications, service marks, service names, trade names and copyrights ("Intellectual Property") necessary to enable it to conduct its business as now operated (and, as presently contemplated to be operated in the future); Except as disclosed in the SEC Documents, there is no claim or action by any person pertaining to, or proceeding pending, or to the Company's knowledge threatened, which challenges the right of the Company or of a Subsidiary with respect to any Intellectual Property necessary to enable it to conduct its business as now operated in the future); to the best of the Company's knowledge, the Company's or its Subsidiaries' current and intended products, services and processes do not infringe on any and each of its Subsidiaries have taken reasonable security measures to protect the secrecy, confidentiality and value of their Intellectual Property.

k. <u>No Materially Adverse Contracts, Etc</u>. Neither the Company nor any of its Subsidiaries is subject to any charter, corporate or other legal restriction, or any judgment, decree, order, rule or regulation which in the judgment of the Company's officers has or is expected in the future to have a Material Adverse Effect. Neither the Company nor any of its Subsidiaries is a party to any contract or agreement which in the judgment of the Company's officers has or is expected to have a Material Adverse Effect.

1. Tax Status. Other than with respect to Schedule 3(1), the Company and each of its Subsidiaries has made or filed all federal, state and foreign income and all other tax returns, reports and declarations required by any jurisdiction to which it is subject (unless and only to the extent that the Company and each of its Subsidiaries has set aside on its books provisions reasonably adequate for the payment of all unpaid and unreported taxes) and has paid all taxes and other governmental assessments and charges that are material in amount, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and has set aside on its books provisions reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. Other than with respect to Schedule 3(1), there are no unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction, and the officers of the Company know of no basis for any such claim. The Company has not executed a waiver with respect to the statute of limitations relating to the assessment or collection of any foreign, federal, state or local tax. None of the Company's tax returns is presently being audited by any taxing authority.

m. <u>Certain Transactions</u>. Except for arm's length transactions pursuant to which the Company or any of its Subsidiaries makes payments in the ordinary course of business upon terms no less favorable than the Company or any of its Subsidiaries could obtain from third parties and other than the grant of stock options disclosed on Schedule 3(c), none of the officers, directors, or employees of the Company is presently a party to any transaction with the Company or any of its Subsidiaries (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any officer, director or such employee or, to the knowledge of the Company, any corporation, partnership, trust or other entity in which any officer, director, or any such employee has a substantial interest or is an officer, director, trustee or partner.

n. Disclosure. All information relating to or concerning the Company or any of its Subsidiaries set forth in this Agreement and provided to the Buyer pursuant to Section 2(d) hereof and otherwise in connection with the transactions contemplated hereby is true and correct in all material respects and the Company has not omitted to state any material fact necessary in order to make the statements made herein or therein, in light of the circumstances under which they were made, not misleading. No event or circumstance has occurred or exists with respect to the Company or any of its Subsidiaries or its or their business, properties, prospects, operations or financial conditions, which, under applicable law, rule or regulation, requires public disclosure or announcement by the Company but which has not been so publicly announced or disclosed (assuming for this purpose that the Company's reports filed under the 1934 Act are being incorporated into an effective registration statement filed by the Company under the 1933 Act).

o. <u>Acknowledgment Regarding Buyer's Purchase of Securities</u>. The Company acknowledges and agrees that the Buyer is acting solely in the capacity of arm's length purchasers with respect to this Agreement and the transactions contemplated hereby. The Company further acknowledges that the Buyer is not acting as a financial advisor or fiduciary of the Company (or in any similar capacity) with respect to this Agreement and the transactions contemplated hereby and any statement made by the Buyer or any of its respective representatives or agents in connection with this Agreement and the transactions contemplated hereby is not advice or a recommendation and is merely incidental to the Buyer' purchase of the Securities. The Company further represents to the Buyer that the Company's decision to enter into this Agreement has been based solely on the independent evaluation of the Company and its representatives.

p. <u>No Integrated Offering</u>. Neither the Company, nor any of its affiliates, nor any person acting on its or their behalf, has directly or indirectly made any offers or sales in any security or solicited any offers to buy any security under circumstances that would require registration under the 1933 Act of the issuance of the Securities to the Buyer. The issuance of the Securities to the Buyer will not be integrated with any other issuance of the Company's securities (past, current or future) for purposes of any shareholder approval provisions applicable to the Company or its securities.

q. <u>No Brokers</u>. The Company has taken no action which would give rise to any claim by any person for brokerage commissions, transaction fees or similar payments relating to this Agreement or the transactions contemplated hereby.

r. <u>Permits: Compliance</u>. The Company and each of its Subsidiaries is in possession of all franchises, grants, authorizations, licenses, permits, easements, variances, exemptions, consents, certificates, approvals and orders necessary to own, lease and operate its properties and to carry on its business as it is now being conducted (collectively, the "Company Permits"), and there is no action pending or, to the knowledge of the Company, threatened regarding suspension or cancellation of any of the Company Permits. Neither the Company nor any of its Subsidiaries is in conflict with, or in default or violation of, any of the Company Permits, except for any such conflicts, defaults or violations which, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect. Neither the Company nor any of its Subsidiaries has received any notification with respect to possible conflicts, defaults or violations, which conflicts, defaults or violations, would not have a Material Adverse Effect.

## s. Environmental Matters.

(i) There are, to the Company's knowledge, with respect to the Company or any of its Subsidiaries or any predecessor of the Company, no past or present violations of Environmental Laws (as defined below), releases of any material into the environment, actions, activities, circumstances, conditions, events, incidents, or contractual obligations which may give rise to any common law environmental liability or any liability under the Comprehensive Environmental Response, Compensation and Liability Act of 1980 or similar federal, state, local or foreign laws and neither the Company nor any of its Subsidiaries has received any notice with respect to any of the foregoing, nor is any action pending or, to the Company's knowledge, threatened in connection with any of the foregoing. The term "Environmental Laws" means all federal, state, local or foreign laws relating to pollution or protection of human health or the environment (including, without limitation, ambient air, surface water, groundwater, land surface or subsurface strata), including, without limitation, laws relating to emissions, discharges, releases or threatened releases of chemicals, pollutants contaminants, or toxic or hazardous substances or wastes (collectively, "Hazardous Materials") into the environment, or otherwise relating to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of Hazardous Materials, as well as all authorizations, codes, decrees, demands or demand letters, injunctions, judgments, licenses, notices or notice letters, orders, permits, plans or regulations issued, entered, promulgated or approved thereunder.

(ii) Other than those that are or were stored, used or disposed of in compliance with applicable law, no Hazardous Materials are contained on or about any real property currently owned, leased or used by the Company or any of its Subsidiaries, and no Hazardous Materials were released on or about any real property previously owned, leased or used by the Company or any of its Subsidiaries during the period the property was owned, leased or used by the Company or any of its Subsidiaries, except in the normal course of the Company's or any of its Subsidiaries' business.

(iii) There are no underground storage tanks on or under any real property owned, leased or used by the Company or any of its Subsidiaries that are not in compliance with applicable law.

t. <u>Title to Property</u>. Except as disclosed in the SEC Documents the Company and its Subsidiaries have good and marketable title in fee simple to all real property and good and marketable title to all personal property owned by them which is material to the business of the Company and its Subsidiaries, in each case free and clear of all liens, encumbrances and defects or such as would not have a Material Adverse Effect. Any real property and facilities held under lease by the Company and its Subsidiaries are held by them under valid, subsisting and enforceable leases with such exceptions as would not have a Material Adverse Effect.

u. <u>Internal Accounting Controls</u>. Except as disclosed in the SEC Documents the Company and each of its Subsidiaries maintain a system of internal accounting controls sufficient, in the judgment of the Company's board of directors, to provide reasonable assurance that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences.

v. Foreign Corrupt Practices. Neither the Company, nor any of its Subsidiaries, nor any director, officer, agent, employee or other person acting on behalf of the Company or any Subsidiary has, in the course of his actions for, or on behalf of, the Company, used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expenses relating to political activity; made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds; violated or is in violation of any provision of the U.S. Foreign Corrupt Practices Act of 1977, as amended, or made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment to any foreign or domestic government official or employee.

w. <u>Solvency</u>. The Company (after giving effect to the transactions contemplated by this Agreement) is solvent <u>(i.e.</u>, its assets have a fair market value in excess of the amount required to pay its probable liabilities on its existing debts as they become absolute and matured) and currently the Company has no information that would lead it to reasonably conclude that the Company would not, after giving effect to the transaction contemplated by this Agreement, have the ability to, nor does it intend to take any action that would impair its ability to, pay its debts from time to time incurred in connection therewith as such debts mature. The Company did not receive a qualified opinion from its auditors with respect to its most recent fiscal year end and, after giving effect to the transactions contemplated by this Agreement, does not anticipate or know of any basis upon which its auditors might issue a qualified opinion in respect of its current fiscal year. For the avoidance of doubt any disclosure of the Borrower's ability to continue as a "going concern" shall not, by itself, be a violation of this Section 3(w).

x. <u>No Investment Company</u>. The Company is not, and upon the issuance and sale of the Securities as contemplated by this Agreement will not be an "investment company" required to be registered under the Investment Company Act of 1940 (an "Investment Company"). The Company is not controlled by an Investment Company.

y. Insurance. Upon written request the Company will provide to the Buyer true and correct copies of all policies relating to directors' and officers' liability coverage, errors and omissions coverage, and commercial general liability coverage, if any.

z. Breach of Representations and Warranties by the Company. If the Company breaches any of the representations or warranties set forth in this Section 3, and in addition to any other remedies available to the Buyer pursuant to this Agreement, it will be considered an Event of default under Section 3.4 of the Note.

### 4. COVENANTS.

of this Agreement.

a. Best Efforts. The parties shall use their commercially reasonable best efforts to satisfy timely each of the conditions described in Section 6 and 7

of this Agreement.

b. <u>Use of Proceeds</u>. The Company shall use the proceeds from the sale of the Note for working capital and other general corporate purposes and shall not, directly or indirectly, use such proceeds for any loan to or investment in any other corporation, partnership, enterprise or other person (except in connection with its currently existing direct or indirect Subsidiaries).

c. <u>Financial Information</u>. The Company agrees to send or make available the following reports to the Buyer until the Buyer transfers, assigns, or sells all of the Securities: (i) within ten (10) days after the filing with the SEC, a copy of its Annual Report on Form 10-K its Quarterly Reports on Form 10-Q and any Current Reports on Form 8-K; (ii) within one (1) day after release, copies of all press releases issued by the Company or any of its Subsidiaries; and (iii) contemporaneously with the making available or giving to the shareholders of the Company, copies of any notices or other information the Company makes available or gives to such shareholders. For the avoidance of doubt, filing the documents required in (i) above via EDGAR or releasing any documents set forth in (ii) above via a recognized wire service shall satisfy the delivery requirements of this Section 4(f).

d. Listing. The Company shall promptly secure the listing of the Conversion Shares upon each national securities exchange or automated quotation system, if any, upon which shares of Common Stock are then listed (subject to official notice of issuance) and, so long as the Buyer owns any of the Securities, shall maintain, so long as any other shares of Common Stock shall be so listed, such listing of all Conversion Shares from time to time issuable upon conversion of the Note. The Company will obtain and, so long as the Buyer owns any of the Securities, maintain the listing and trading of its Common Stock on the OTCBB, OTCQB, OTC Pink or any equivalent replacement exchange, the Nasdaq National Market ("Nasdaq"), the Nasdaq SmallCap Market ("Nasdaq SmallCap"), the New York Stock Exchange ("NYSE"), or the NYSE MKT and will comply in all respects with the Company's reporting, filing and other obligations under the bylaws or rules of the Financial Industry Regulatory Authority ("FINRA") and such exchanges, as applicable. The Company shall promptly provide to the Buyer copies of any material notices it receives from the OTCBB, OTCQB and any other exchanges or quotation systems on which the Common Stock is then listed regarding the continued eligibility of the Common Stock for listing on such exchanges and quotation systems.

e. <u>Corporate Existence</u>. So long as the Buyer beneficially owns any Note, the Company shall maintain its corporate existence and shall not sell all or substantially all of the Company's assets, except in the event of a merger or consolidation or sale of all or substantially all of the Company's assets, where the surviving or successor entity in such transaction (i) assumes the Company's obligations hereunder and under the agreements and instruments entered into in connection herewith and (ii) is a publicly traded corporation whose Common Stock is listed for trading on the OTCBB, OTCQB, OTC Pink, Nasdaq, NasdaqSmallCap, NYSE or AMEX.

f. <u>No Integration</u>. The Company shall not make any offers or sales of any security (other than the Securities) under circumstances that would require registration of the Securities being offered or sold hereunder under the 1933 Act or cause the offering of the Securities to be integrated with any other offering of securities by the Company for the purpose of any stockholder approval provision applicable to the Company or its securities.

g. Failure to Comply with the 1934 Act. So long as the Buyer beneficially owns the Note, the Company shall comply with the reporting requirements of the 1934 Act; and the Company shall continue to be subject to the reporting requirements of the 1934 Act.

h. <u>Trading Activities</u>. Neither the Buyer nor its affiliates has an open short position (or other hedging or similar transactions) in the common stock of the Company and the Buyer agree that it shall not, and that it will cause its affiliates not to, engage in any short sales of or hedging transactions with respect to the common stock of the Company.

i. <u>Restriction on Activities</u>. Commencing as of the date first above written, and until the earlier of payment of the Note in full or full conversion of the Note, the Company shall not, directly or indirectly, without the Buyer's prior written consent, which consent shall not be unreasonably withheld: (a) change the nature of its business; or (b) sell, divest, acquire, change the structure of any material assets other than in the ordinary course of business.

j. Breach of Covenants. If the Company breaches any of the covenants set forth in this Section 4, and in addition to any other remedies available to the Buyer pursuant to this Agreement, it will be considered an event of default under Section 3.3 of the Note.

5. Transfer Agent Instructions. Prior to registration of the Conversion Shares under the 1933 Act or the date on which the Conversion Shares may be sold pursuant to Rule 144 without any restriction as to the number of Securities as of a particular date that can then be immediately sold, all such certificates shall bear the restrictive legend specified in Section 2(g) of this Agreement. The Company warrants that: (i) no stop transfer instructions to give effect to Section 2(f) hereof (in the case of the Conversion Shares, prior to registration of the Conversion Shares under the 1933 Act or the date on which the Conversion Shares may be sold pursuant to Rule 144 without any restriction as to the number of Securities as of a particular date that can then be immediately sold), will be given by the Company to its transfer agent and that the Securities shall otherwise be freely transferable on the books and records of the Company as and to the extent provided in this Agreement and the Note; (ii) it will not direct its transfer agent not to transfer or delay, impair, and/or hinder its transfer agent in transferring (or issuing) (electronically or in certificated form) any certificate for Conversion Shares to be issued to the Buyer upon conversion of or otherwise pursuant to the Note as and when required by the Note and this Agreement; and (iii) it will not fail to remove (or directs its transfer agent not to remove or impairs, delays, and/or hinders its transfer agent from removing) any restrictive legend (or to withdraw any stop transfer instructions in respect thereof) on any certificate for any Conversion Shares issued to the Buyer upon conversion of or otherwise pursuant to the Note as and when required by the Note and this Agreement. Nothing in this Section shall affect in any way the Buyer's obligations and agreement set forth in Section 2(g) hereof to comply with all applicable prospectus delivery requirements, if any, upon re-sale of the Securities. If the Buyer provides the Company, at the cost of the Buyer, with (i) an opinion of counsel in form, substance and scope customary for opinions in comparable transactions, to the effect that a public sale or transfer of such Securities may be made without registration under the 1933 Act and such sale or transfer is effected or (ii) the Buyer provides reasonable assurances that the Securities can be sold pursuant to Rule 144, the Company shall permit the transfer, and, in the case of the Conversion Shares, promptly instruct its transfer agent to issue one or more certificates, free from restrictive legend, in such name and in such denominations as specified by the Buyer. The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Buyer, by vitiating the intent and purpose of the transactions contemplated hereby.

6. <u>CONDITIONS PRECEDENT TO THE COMPANY'S OBLIGATIONS TO SELL</u>. The obligation of the Company hereunder to issue and sell the Note to the Buyer at the Closing is subject to the satisfaction, at or before the Closing Date of each of the following conditions thereto, provided that these conditions are for the Company's sole benefit and may be waived by the Company at any time in its sole discretion:

- a. The Buyer shall have executed this Agreement and delivered the same to the Company.
- b. The Buyer shall have delivered the Purchase Price in accordance with Section 1(b) above.

c. The representations and warranties of the Buyer shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at that time (except for representations and warranties that speak as of a specific date), and the Buyer shall have performed, satisfied and complied in all material respects with the covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by the Buyer at or prior to the Closing Date.

d. No litigation, statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by or in any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby which prohibits the consummation of any of the transactions contemplated by this Agreement.

7. <u>CONDITIONS PRECEDENT TO THE BUYER'S OBLIGATION TO PURCHASE</u>. The obligation of the Buyer hereunder to purchase the Note at the Closing is subject to the satisfaction, at or before the Closing Date of each of the following conditions, provided that these conditions are for the Buyer's sole benefit and may be waived by the Buyer at any time in its sole discretion:

- a. The Company shall have executed this Agreement and delivered the same to the Buyer.
- . . . .

b. The Company shall have delivered to the Buyer duly executed Note (in such denominations as the Buyer shall request) in accordance with Section

1(b) above.

c. The representations and warranties of the Company shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at such time (except for representations and warranties that speak as of a specific date) and the Company shall have performed, satisfied and complied in all material respects with the covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by the Company at or prior to the Closing Date. The Buyer shall have received a certificate or certificates, executed by the chief executive officer of the Company, dated as of the Closing Date, to the foregoing effect and as to such other matters as may be reasonably requested by the Buyer including, but not limited to certificates with respect to the Company's Certificate of Incorporation, By-laws and Board of Directors' resolutions relating to the transactions contemplated hereby.

d. No litigation, statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by or in any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby which prohibits the consummation of any of the transactions contemplated by this Agreement.

e. No event shall have occurred which could reasonably be expected to have a Material Adverse Effect on the Company including but not limited to a change in the 1934 Act reporting status of the Company or the failure of the Company to be timely in its 1934 Act reporting obligations.

f. The Conversion Shares shall have been authorized for quotation on the OTCBB, OTCQB or any similar quotation system and trading in the Common Stock on the OTCBB, OTCQB or any similar quotation system shall not have been suspended by the SEC or the OTCBB, OTCQB or any similar quotation system.

g. The Buyer shall have received an officer's certificate described in Section 3(c) above, dated as of the Closing Date.

## 8. GOVERNING LAW; MISCELLANEOUS.

a. <u>Governing Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the State of Delaware without regard to principles of conflicts of laws. Any action brought by either party against the other concerning the transactions contemplated by this Agreement shall be brought only in the state courts located in New York, NY or in the federal courts located in New York, NY. The parties to this Agreement hereby irrevocably waive any objection to jurisdiction and venue of any action instituted hereunder and shall not assert any defense based on lack of jurisdiction or venue or based upon *forum non conveniens*. The Company and Buyer waive trial by jury. The prevailing party shall be entitled to recover from the other party its reasonable attorney's fees and costs. In the event that any provision of this Agreement or any other agreement delivered in connection herewith is invalid or unenforceable under any applicable statute or rule of law. Any such provision shall be deemed modified to conform with such statute or rule of law. Any such provision which may prove invalid or unenforceable under any agreement. Each party hereby irrevocably waives personal service of via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law.

b. <u>Counterparts</u>; Signatures by Facsimile. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original but all of which shall constitute one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. This Agreement, once executed by a party, may be delivered to the other party hereto by facsimile transmission of a copy of this Agreement bearing the signature of the party so delivering this Agreement.

Agreement.

c. Headings. The headings of this Agreement are for convenience of reference only and shall not form part of, or affect the interpretation of, this

d. <u>Severability</u>. In the event that any provision of this Agreement is invalid or unenforceable under any applicable statute or rule of law, then such provision shall be deemed inoperative to the extent that it may conflict therewith and shall be deemed modified to conform with such statute or rule of law. Any provision hereof which may prove invalid or unenforceable under any law shall not affect the validity or enforceability of any other provision hereof.

e. Entire Agreement; Amendments. This Agreement and the instruments referenced herein contain the entire understanding of the parties with respect to the matters covered herein and therein and, except as specifically set forth herein or therein, neither the Company nor the Buyer makes any representation, warranty, covenant or undertaking with respect to such matters. No provision of this Agreement may be waived or amended other than by an instrument in writing signed by the majority in interest of the Buyer.

f. Notices. All notices, demands, requests, consents, approvals, and other communications required or permitted hereunder shall be in writing and, unless otherwise specified herein, shall be (i) personally served, (ii) deposited in the mail, registered or certified, return receipt requested, postage prepaid, (iii) delivered by reputable air courier service with charges prepaid, or (iv) transmitted by hand delivery, telegram, facsimile, or electronic mail addressed as set forth below or to such other address as such party shall have specified most recently by written notice. Any notice or other communication required or permitted to be given hereunder shall be deemed effective (a) upon hand delivery, delivery by facsimile, with accurate confirmation generated by the transmitting facsimile machine, or delivery by getteronic mail when sent, at the address or number designated below (if delivered on a business day during normal business hours where such notice is to be received), or the first business day following the date of mailing by express courier service, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur. The addresses for such communications shall be:

If to the Company, to:

### PROPANC BIOPHARMA, INC. 302, 6 Butler Street Camberwell, VIC, 3124 Australia e-mail: info@propanc.com

If to the Holder, to:

### **CROWN BRIDGE PARTNERS, LLC** 1173a 2nd Avenue, Suite 126 New York, NY 10065 e-mail: Info@CrownBridgeCapital.com

Each party shall provide notice to the other party of any change in address.

g. <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and assigns. The Company shall not assign this Agreement or any rights or obligations hereunder without the prior signed written consent of the Buyer (any such assignment or transfer shall be null and void if the Company does not obtain the prior signed written consent of the Buyer). The Buyer may assign its rights hereunder to any person that purchases Securities in a private transaction from the Buyer or to any of its "affiliates," as that term is defined under the 1934 Act, without the consent of the Company.

h. <u>Third Party Beneficiaries</u>. This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other person.

i. <u>Survival</u>. The representations and warranties of the Company and the agreements and covenants set forth in this Agreement shall survive the closing hereunder. The Company agrees to indemnify and hold harmless the Buyer and all their officers, directors, employees and agents for loss or damage arising as a result of or related to any breach by the Company of any of its representations, warranties and covenants set forth in this Agreement or any of its covenants and obligations under this Agreement, including advancement of expenses as they are incurred.

j. <u>Further Assurances</u>. Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents, as the other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.



k. <u>No Strict Construction</u>. The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent, and no rules of strict construction will be applied against any party.

l. Remedies.

(i) [Intentionally Omitted].

(ii) In addition to any other remedy provided herein or in any document executed in connection herewith, Borrower shall pay Holder for all costs, fees and expenses in connection with any litigation, contest, dispute, suit or any other action to enforce any rights of Holder against Borrower in connection herewith, including, but not limited to, costs and expenses, attorneys' fees, and costs and time charges of counsel to Holder.

[ - signature page follows - ]



IN WITNESS WHEREOF, the undersigned Buyer and the Company have caused this Agreement to be duly executed as of the date first above written.

## PROPANC BIOPHARMA, INC.

By:

Name:James NathanielszTitle:Chief Executive Officer

## **CROWN BRIDGE PARTNERS, LLC**

By: Name: Title:

AGGREGATE SUBSCRIPTION AMOUNT:

Aggregate Principal Amount of Note:

US\$108,000.00 US\$103,000.00\*

Aggregate Purchase Price:

\*The purchase price of \$103,000.00 shall be paid within a reasonable amount of time after the full execution of the Note and related transaction documents.

# Propanc Biopharma, Inc. List of Subsidiaries As of October 15, 2019

Entity Name

Propanc Pty Ltd Propanc (UK) Ltd

## **CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, James Nathanielsz, certify that:

1. I have reviewed this report on Form 10-K of Propanc Biopharma, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiary, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial data; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 15, 2019

/s/ James Nathanielsz James Nathanielsz Chief Executive Officer (Principal Executive Officer)

## **CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Carlo Campiciano, certify that:

1. I have reviewed this report on Form 10-K of Propanc Biopharma, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) and 15d-15(f)) for the registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiary, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial data; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 15, 2019

/s/ Carlo Campiciano Carlo Campiciano Chief Financial Officer (Principal Financial and Accounting Officer)

### Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)

In connection with the Annual Report on Form 10-K of Propanc Biopharma, Inc., a Delaware corporation (the "Company") for the period ended June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report James Nathanielsz, Chief Executive Officer and Principal Executive Officer of Propanc Biopharma, Inc., do hereby certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code) that:

(1) The Report of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: October 15, 2019

/s/ James Nathanielsz James Nathanielsz Chief Executive Officer (Principal Executive Officer)

A signed original of this written statement required by Section 906 has been provided to Propanc Biopharma, Inc., and will be retained by Propanc Biopharma, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

#### Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)

In connection with the Annual Report on Form 10-K of Propanc Biopharma, Inc., a Delaware corporation (the "Company") for the period ended June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Carlo Campiciano, Chief Financial Officer and Principal Financial and Accounting Officer of Propanc Biopharma, Inc., do hereby certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code) that:

(1) The Report of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: October 15, 2019

/s/ Carlo Campiciano

Carlo Campiciano Chief Financial Officer (Principal Financial and Accounting Officer)