

A copy of this preliminary prospectus, which is not related to a Public Offering has been filed with the securities regulatory authority in the province of British Columbia, but has not yet become final. Information contained within this preliminary prospectus may not be complete and may have to be amended.

This prospectus is not related to a public offering. No securities regulatory authority has expressed an opinion about these securities and it is an offence to claim otherwise.

PRELIMINARY PROSPECTUS

NON-OFFERING PROSPECTUS

DATED: March 15, 2011



PACIFIC THERAPEUTICS LTD.
(the "Issuer")

No securities are being offered pursuant to this prospectus. This prospectus is being filed with the British Columbia Securities Commission for the purpose of allowing Pacific Therapeutics Ltd. (the "Issuer") to become a reporting issuer in the jurisdiction. Since no securities are being offered pursuant to this prospectus, no proceeds will be raised and all expenses incurred in connection with the preparation and filing of this prospectus will be paid by the Issuer.

No underwriters or selling agents have been involved in the preparation of this prospectus or performed any review or independent due diligence of the contents of this prospectus.

There is no market through which these securities may be sold and purchasers may not be able to resell the securities of the Issuer owned by them. This may affect the pricing of the company's securities in the secondary market, the transparency and availability of trading prices, the liquidity of the Issuer's securities and the extent of Issuer regulation. See "Risk Factors".

AN INVESTMENT IN SECURITIES SHOULD BE CONSIDERED SPECULATIVE DUE TO THE NATURE OF THE BUSINESS OF THE ISSUER, ITS PRESENT STAGE OF DEVELOPMENT AND OTHER RISK FACTORS. INVESTORS SHOULD NOT INVEST ANY FUNDS IN THIS OFFERING UNLESS THEY CAN AFFORD TO LOSE THEIR ENTIRE INVESTMENT. SEE "RISK FACTORS".

Unless otherwise noted, all currency amounts in this Prospectus are stated in Canadian dollars.

**Pacific Therapeutics Ltd.
#1023 – 409 Granville Street
Vancouver, BC
V6C 1T2**

**Phone: 604-738-1049
Fax: 604-738-1094**

TABLE OF CONTENTS

| | |
|--|------|
| FORWARD LOOKING STATEMENTS | v |
| GLOSSARY OF NON- TECHNICAL TERMS | vi |
| GLOSSARY OF TECHNICAL TERMS | viii |
| SUMMARY OF PROSPECTUS | 1 |
| CORPORATE STRUCTURE | 4 |
| Name and Incorporation | 4 |
| Intercorporate Relationships | 4 |
| DESCRIPTION OF THE BUSINESS | 4 |
| Three Year History | 4 |
| Business Strategy | 6 |
| Significant Acquisitions and Dispositions | 10 |
| Trends | 11 |
| Principal Products | 11 |
| Specialized Skills and Knowledge | 20 |
| Competitive Conditions | 22 |
| Economic Dependence | 23 |
| Employees | 24 |
| Reorganization | 24 |
| Social or Environmental Policies | 24 |
| USE OF AVAILABLE FUNDS | 25 |
| Proceeds | 25 |
| Prospectus. Accordingly, there are no proceeds. | 25 |
| Funds Available | 25 |
| Principal Purposes | 26 |
| Timing and Stage of Research and Development | 26 |
| DIVIDENDS | 28 |
| MANAGEMENT’S DISCUSSION AND ANALYSIS | 29 |
| Selected Annual Information | 31 |
| Additional Disclosure for Venture Issuers | 40 |
| Disclosure of Outstanding Share Data | 41 |
| DESCRIPTION OF SECURITIES DISTRIBUTED | 42 |
| Authorized and Issued Share Capital | 42 |
| Common Shares | 42 |
| Options | 43 |
| CONSOLIDATED CAPITALIZATION | 44 |
| OPTIONS TO PURCHASE SECURITIES | 44 |
| PRIOR SALES | 47 |
| Common Shares | 47 |
| Preferred Shares | 49 |
| Trading Price and Volume | 49 |
| ESCROWED SECURITIES | 50 |
| Escrowed Securities | 50 |
| Shares Subject to Resale Restrictions | 52 |
| PRINCIPAL SHAREHOLDERS | 52 |
| DIRECTORS AND OFFICERS | 53 |

| | |
|--|----|
| Name, Address, Occupation and Security Holdings | 53 |
| Management of Junior Issuers: | 54 |
| Other Reporting Issuer Experience | 55 |
| Aggregate Ownership of Securities | 55 |
| Corporate Cease Trade Orders or Bankruptcies..... | 56 |
| Penalties and Sanctions..... | 56 |
| Personal Bankruptcies..... | 56 |
| Conflicts of Interest | 56 |
| EXECUTIVE COMPENSATION..... | 57 |
| Summary of Compensation..... | 58 |
| Agreements with Named Executive Officers..... | 59 |
| Long-term Incentive Plan ("LTIP") Awards..... | 59 |
| Options and Stock Appreciation Rights ("SARs")..... | 60 |
| Management Contracts | 60 |
| INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS..... | 61 |
| AUDIT COMMITTEE..... | 62 |
| Audit Committee Charter..... | 62 |
| Composition of the Audit Committee..... | 62 |
| Relevant Education and Experience | 62 |
| Audit Committee Oversight..... | 63 |
| Reliance of Certain Exemptions | 63 |
| Pre-Approval Policies on Certain Exemptions | 63 |
| External Auditor Services Fees..... | 64 |
| CORPORATE GOVERNANCE..... | 64 |
| General..... | 64 |
| Composition of the Board..... | 64 |
| Directorship | 65 |
| Position Descriptions | 65 |
| Meetings of Independent Directors..... | 65 |
| Orientation and Continuing Education | 65 |
| Ethical Business Conduct | 65 |
| Nomination of Directors | 66 |
| Compensation | 66 |
| Other Board Committees | 66 |
| Assessments..... | 66 |
| RISK FACTORS..... | 66 |
| Substantial Capital Requirements for Research and Development..... | 67 |
| Dilution..... | 68 |
| Influence of Principal Shareholders..... | 69 |
| Competition | 77 |
| Conflicts of Interest | 77 |
| Foreign Currency Risk..... | 78 |
| Public Company Risk - Risks related to the Issuer's shares being listed on a stock exchange..... | 78 |
| Price Volatility of Publicly Traded Securities | 78 |
| Uncertainty of Use of Proceeds | 78 |
| PROMOTERS | 79 |
| LEGAL PROCEEDINGS AND REGULATORY ACTIONS..... | 79 |
| INTERESTS OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS | 80 |
| AUDITOR, REGISTRAR AND transfer AGENT..... | 80 |
| MATERIAL CONTRACTS..... | 80 |

| | |
|--|----|
| EXPERTS | 80 |
| Experts | 80 |
| Relationship between the Issuer and Professional Persons and Experts | 81 |
| OTHER MATERIAL FACTS | 81 |
| PURCHASER'S STATUTORY RIGHTS OF WITHDRAWAL AND RESCISSION | 81 |
| FINANCIAL STATEMENTS | 81 |

FORWARD LOOKING STATEMENTS

Certain statements included in this Prospectus constitute forward-looking statements, including those identified by the expressions “anticipate”, “believe”, “plan”, “estimate”, “expect”, “intend”, “may”, “should” and similar expressions to the extent they relate to the Issuer or its management. The forward-looking statements are not historical facts but reflect current expectations regarding future results or events. This Prospectus contains forward looking statements. These forward-looking statements are based on current expectations and various estimates, factors and assumptions and involve known and unknown risks, uncertainties and other factors.

The risk factors described in this Prospectus are not necessarily all of the important factors that could cause actual results to differ materially from those expressed in the Issuer’s forward-looking statements. In addition, any forward-looking statements represent the Issuer’s estimates only as of the date of this Prospectus and should not be relied upon as representing the Issuer’s estimates as of any subsequent date. The material factors and assumptions that were applied in making the forward-looking statements in this Prospectus include: (a) execution of the Issuer’s existing plans which may change due to changes in the views of the Issuer, or if new information arises which makes it prudent to change such plans; and (b) the accuracy of current interpretation of research results, since new information or new interpretation of existing information may result in changes in the Issuer’s expectations. Readers should not place undue reliance on the Issuer’s forward-looking statements, as the Issuer’s actual results, performance or achievements may differ materially from any future results, performance or achievements expressed or implied by such forward-looking statements if known or unknown risks, uncertainties or other factors affect the Issuer’s business, or if the Issuer’s estimates or assumptions prove inaccurate. Therefore, the Issuer cannot provide any assurance that such forward-looking statements will materialize. The Issuer disclaims any intention or obligation to update or revise any forward looking statements, whether as a result of new information, future events or otherwise. For a description of material factors that could cause the Issuer’s actual results to differ materially from the forward-looking statements in this Prospectus, see “*Risk Factors*”.

GLOSSARY OF NON- TECHNICAL TERMS

“**BCBCA**” means the *Business Corporations Act* (British Columbia), as amended from time to time.

“**Board**” means the board of directors of the Issuer.

“**Common Shares**” means the Class A common shares of the Issuer.

“**Effective Date**” means the date of the issue of the final receipt issued by the Securities Commission for this Prospectus.

“**Insider**” means:

(a) a director or senior officer of the Issuer;

(b) a director or senior officer of the Issuer that is an Insider or subsidiary of the Issuer;

a person that beneficially owns or controls, directly or indirectly, voting shares carrying more than 10% of the voting rights attached to all outstanding voting shares of the Issuer; or

(c) the Issuer itself if it holds any of its own securities.

“**Issuer**” means Pacific Therapeutics Ltd., a company incorporated under the laws of the Province of British Columbia.

“**Named Executive Officer**” or “**NEO**” means for every reporting issuer, the following individuals: (a) its CEO; (b) its CFO and (c) each of its three most highly compensated executive officers, other than the CEO and CFO, whose total salary and bonus exceeded \$150,000; and in the case of the Issuer means, as at December 31, 2010, Douglas H. Unwin the Issuer’s President and CEO and Derick Sinclair the Issuer’s CFO.

“**NI 58-101**” means National Instrument 58-101, *Disclosure of Corporate Governance Practices*.

“**NP 58-201**” means National Policy 58-201, *Corporate Governance Guidelines*.

“**Person**” means a corporation, incorporated association or organization, body corporate, partnership, trust, association or other entity other than an individual, or an individual.

“**Principal**” means, with respect to the Issuer:

(a) the directors and senior officers of the Issuer;

(b) promoters of the Issuer during the two years preceding this Offering;

(c) those who own or control more than 10% of the Issuer’s voting securities immediately before and immediately after completion of this Offering if they also have elected or appointed or have the right to elect or appoint a director or senior officer of the Issuer;

(d) those who own or control more than 20% of the Issuer’s voting securities immediately before and immediately after completion of this Offering; and

(e) associates and affiliates of any of the above.

“Prospectus” means this prospectus of the Issuer.

“SAB” means the Issuer’s Scientific Advisory Board, as constituted from time to time.

“Securities Commissions” means the securities regulatory authorities in each of the reporting Jurisdictions.

“SEDAR” means the System for Electronic Document Analysis and Retrieval, as located on the internet at www.sedar.com.

“Stock Option Plan” means the stock option plan adopted by the Issuer.

“Warrant Shares” means the previously unissued Common Shares that will be issued upon exercise of the Warrants.

GLOSSARY OF TECHNICAL TERMS

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|-------------------------------------|--|
| Adenosine monophosphate (AMP) | 5'-adenylic acid, a nucleotide that is found in RNA. It is an ester of phosphoric acid and the nucleoside adenosine. AMP consists of a phosphate group, the sugar ribose, and the nucleobase adenine. |
| Adult Respiratory Distress Syndrome | A severe lung disease caused by a variety of direct and indirect issues. It is characterized by inflammation of the lung parenchyma leading to impaired gas exchange with concomitant systemic release of inflammatory mediators causing inflammation. |
| Aetiological | Of or relating to the philosophical study of causation. |
| Alpha-tocopherol (Vit E) | Vitamin E. |
| Alveoli | An anatomical structure that has the form of a hollow cavity. Found in the lung, the pulmonary alveoli are spherical outcroppings of the respiratory bronchioles and are the primary sites of gas exchange with the blood. |
| Anti-oxidants | A molecule capable of slowing or preventing the oxidation of other molecules. Oxidation is a chemical reaction that transfers electrons from a substance to an oxidizing agent. Oxidation reactions can produce free radicals, which start chain reactions that damage cells. |
| Bleomycin | A chemotherapy treatment for testicular cancer, a side effect is that it causes lung fibrosis |
| Calcinosis | Calcium deposits form in the tissue. |
| (cAMP) | An important second messenger, in variety of cell types. |
| Clubbing | A disfigurement of the fingers. |
| Collagen synthesis assays | An in vitro assay to determine the level of collagen produced by a cell |
| Colonic absorption | The ability of the colon to absorb a specific drug. |
| CREST variant | Clinical manifestations of scleroderma including calcinosis, Raynaud's phenomenon, esophagus dysmotility, sclerodactyly, teleangiectasia symptoms. |
| Cytokine | Are a category of signaling molecules that are used extensively in cellular communication |
| Desaturate | A very low level of oxygen in the blood. |
| Epithelial cell | The cells making up the epithelium which is a tissue composed of cells that line the cavities and surfaces of structures throughout the body. |
| Erdosteine | A thiol derivative developed for the treatment of chronic obstructive bronchitis, including acute infective exacerbation of chronic bronchitis. |
| FGF2 | Basic Fibroblast Growth Factor which is present in basement membranes and in the subendothelial extracellular matrix of blood vessels. |
| FDA | The United States Food and Drug Administration, an agency of the United States Department of Health and Human Services responsible for protecting the public health by assuring the safety, efficacy, and security of, among other things human and veterinary drugs, biological products and medical devices. |
| Fibroblasts | A type of cell that synthesizes the extracellular matrix and collagen, the structural framework for animal tissues, and plays a critical role in wound healing. Fibroblasts are the most common cells of connective tissue in animals. |
| Fibrosis | The development of excess fibrous connective tissue (scarring) in an |

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| | organ. |
| GI tract | The system by which ingested food is acted upon by physical and chemical means to provide the body with nutrients it can absorb and to excrete waste products; in mammals the system includes the alimentary canal extending from the mouth to the anus, and the hormones and enzymes assisting in digestion. |
| Glutathione | An amino acid. |
| Hemorheologic | The physical properties of blood flow in the circulatory system of the body |
| Idiopathic | An adjective used primarily in medicine meaning arising spontaneously or from an obscure or unknown cause. |
| <i>In Vitro</i> | In glass, as in a test tube. A test that is performed in vitro is one that is done in glass or plastic vessels in the laboratory. |
| Intermittent Claudication | A clinical diagnosis given for muscle pain (ache, cramp, numbness or sense of fatigue), classically calf muscle, which occurs during exercise and is relieved by a short period of rest. |
| Interstitial Lung Disease | A common term that includes more than 200 chronic lung disorders, which may be: chronic, non-cancerous, non-infectious, Interstitial lung diseases may also be called interstitial pulmonary fibrosis or pulmonary fibrosis. |
| Interstitium | The supportive tissue between the air sacs (alveoli) of the lungs. |
| Liver Cirrhosis | A disease that results in progressive scarring of the liver |
| Methylxanthine group of chemicals | A competitive nonselective phosphodiesterase inhibitor which raises intracellular cAMP, inhibits TNF-alpha and leukotriene synthesis to reduce inflammation and innate immunity. |
| Mild Raynaud's phenomenon | A mild form of sclerosis that causes numbing in the fingers from a lack of blood flow. |
| Myofibroblasts | A cell that is in between a fibroblast and a smooth muscle cell in differentiation. |
| <i>N-acetylcysteine</i> , NAC | N-acetylcysteine, pharmaceutical drug used mainly as a mucolytic agent and in the management of paracetamol (acetaminophen) overdose. |
| Neutrophil | Neutrophil granulocytes, the most abundant type of white blood cells in mammals and form an essential part of the innate immune system. |
| Oxidative Stress | Adverse effects occurring when the generation of reactive oxygen species (ROS) in a system exceeds the system's ability to neutralize and eliminate them. |
| <i>Pan-phosphodiesterase inhibitor</i> | A molecule that inhibits the production and action of many types of phosphodiesterase |
| PCT | The Patent Cooperation Treaty, an international patent law treaty, concluded in 1970 that provides a unified procedure for filing patent applications to protect inventions in each of its contracting states. |
| PDGF | Platlet Derived Growth Factor a messenger molecule involved in inflammation |
| <i>Pentoxifylline</i> | The international non-proprietary name of a drug used to treat Intermittent Claudication. |
| Peroxide | Compounds with a specific functional group or a molecule containing an oxygen-oxygen single bond (R-O-O-R'). Organic peroxides tend to decompose easily to free radicals of the form. |
| Pharmacokinetic | How the body processes a drug. |

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| Phosphodiesterase | Any enzyme that breaks a phosphodiester bond. Usually, people speaking of <i>phosphodiesterase</i> are referring to cyclic nucleotide phosphodiesterases, which have great clinical significance. |
| PK | Pharmakinetics, a branch of pharmacology dedicated to the determination of the fate of substances administered externally to a living organism. |
| Post Lung Transplant Bronchiolitis Obliterans | Fibrosis in the airways of the new lung after a lung transplant . |
| Pro-fibrotic cytokines | A cytokine that increases and promotes scarring |
| PTX | Pentoxifylline |
| Pulmonary | Relating to, or associated with, the lungs. |
| Pulmonary Fibrosis | Scarring of the lung. Gradually, the air sacs of the lungs become replaced by fibrotic tissue. When the scar forms, the tissue becomes thicker causing an irreversible loss of the tissue's ability to transfer oxygen into the bloodstream. |
| Radiation Induced Fibrosis (RIF) | A serious and common complication of radiation therapy that may cause chronic pain, neuropathy, limited movement of joints, and swelling of the lymph nodes. |
| Rales | A crackling sound in the lungs during inhalation, heard with a stethoscope. |
| Reactive Oxidative Molecules (ROS) | Very small molecules that include oxygen ions and peroxides and can be either inorganic or organic. ROS form as a natural byproduct of the normal metabolism of oxygen and have important roles in cell signaling. |
| Scleroderma | A chronic autoimmune disease characterized by fibrosis (or hardening), vascular alterations, and auto-antibodies |
| Superoxide | An anion with the chemical formula O_2^- . It is important as the product of the one-electron reduction of dioxygen O_2 , which occurs widely in nature. With one unpaired electron, the superoxide ion is a free radical. |
| Telangiectasias | Small dilated blood vessels near the surface of the skin or mucous membranes, measuring between 0.5 and 1 millimeter in diameter. |
| TGF- β | A protein that controls proliferation, cellular differentiation, and other functions in most cells. TGF-beta acts as an anti-proliferative factor in normal epithelial cells. |
| TNF-Alpha, TNF- α | A cytokine, a category of polypeptide (small protein) regulators that are produced widely throughout the body by cells of diverse origin. TNF-Alpha is involved in systemic inflammation and is a member of a group of cytokines that stimulate the acute phase reaction. |
| Tocopherol | Vitamin E. |
| Vasodilatation | The widening of blood vessels resulting from relaxation of smooth muscle cells within the vessel walls, particularly in the large arteries, smaller arterioles and large veins. |

SUMMARY OF PROSPECTUS

The following is a summary of the principal features of this Prospectus and should be read together with the more detailed information and financial data and statements contained elsewhere in this Prospectus.

The Company

The Issuer was incorporated under the BCBCA on September 12, 2005 as Pacific Therapeutics Ltd. The Issuer is principally engaged in the identification and development of drug candidates to treat diseases of excessive scarring. It has established an experienced research and development team to undertake this. The Issuer has two principal products in development. See “*Description of the Business*”. To date, the principal business of the Issuer has been in-licensing, research and development and patenting of its principal products.

Use of Available Funds

As of December 31, 2010 the Issuer had a working capital deficiency of \$76,578 and \$30,457 in cash. As at December 31, 2009 the Issuer had working capital surplus of \$17,197 and \$85,587 of cash.

In order to fund the Issuer’s research and development and other operating costs until it has completed Formulation and a pilot Bio-equivalency Study, private investors have committed to Irrevocable Subscription Agreements totalling \$300,000. The Issuer has signed an Escrow agreement with these subscribers and Fasken Martineau Dumolin LLP as the trustee whereby aggregate funds of \$300,000 have been placed in Escrow and would be paid to the Issuer for the issuance of Class A Common Shares of the Issuer. These funds of \$300,000 are being held in Escrow not to be released to the Issuer until the shares are listed for trading on the CNSX. The Issuer issued a bonus of 600,000 Class A Common Shares and warrants to purchase 2,400,000 Class A Common Shares to the subscribers as an inducement to enter into the Escrow and Irrevocable Subscription Agreements.

Interest on the funds in escrow will accrue at 1% per month paid quarterly in arrears. The Escrow Agreement would terminate in 2 years from the date the cash was placed in the escrow (January 31, 2013), at which time the funds remaining in escrow if any, plus accrued interest would be repaid to the Subscribers. The Issuer has the option to return any of the funds in Escrow to the subscribers at any time prior to January 31, 2013.

The Issuer may, at its option, draw down from the escrow account (on a pro-rata basis) by issuing \$50,000 of its Class A Common shares by way of a private placement at any time up to six (6) times over the next 24 months from the Closing Date. Each Draw Down must be at least 30 days apart and will be at a subscription price equal to the greater of: (a) \$0.10 per share; and (b) the CNSX closing price for the Class A shares on the day prior to the dissemination of a news release disclosing the Private Placement, less the maximum discount prescribed by CNSX Policies. All funds will remain in Escrow until such shares are Drawn Down. For each draw of \$50,000 the issuer will issue a maximum of 500,000 Class A Common Shares at a value of \$0.10 per share. The maximum total common shares that may be issued under the agreement is 3,000,000.

See “*Material Agreements*”

The Issuer anticipates using these funds to complete the formulation of PTL-202 and complete bio-equivalency and drug/drug interaction studies (phase 1), to enable continued operation of the Issuer and

for other general corporate purposes. The formulation of PTL-202, bio-equivalency and drug/drug interaction studies will be completed in Partnership with IntelGenx Corp. Of the \$248,500 budgeted for this development work \$181,500 will be paid by IntelGenx and the remaining \$67,000 will be paid by the Issuer. In return for their contribution IntelGenx will receive royalties on future sales of PTL-202.

Officers of the Issuer are owed \$89,260 as of the date of December 31, 2010 in unpaid salary and other compensation which are included in long term liabilities. They have agreed to repayment terms of the earlier of: a) such time as the Issuer has working capital of at least \$100,000 remaining after any payment made by the Issuer in respect of all or part of the indebtedness, or (b) January 1, 2013.

As of February 28, 2011 the Issuer has a Working Capital deficiency of \$27,416 and \$16,814 in cash.

The Issuer will have the following funds available for its future use:

| | |
|------------------------------|------------------|
| Irrevocable Subscriptions | \$300,000 |
| IntelGenx Corp. Contribution | 181,500 |
| Cash | 16,814 |
| Total Funds Available | \$498,314 |

Management anticipates applying its working capital in the following manner:

| | |
|-------------------------------------|------------------|
| Research and Development | |
| PTL-202 Formulation Start-up | \$31,500 |
| PTL-202 Formulation Development | 124,500 |
| PTL-202 Pilot Biostudy | 66,500 |
| PTL-202 Drug/Drug interaction Trial | 26,000 |
| CNSX Listing Fees | \$8,000 |
| General and Administration | 197,660 |
| Working Capital Deficit | 27,416 |
| Unallocated Working Capital | 16,738 |
| Net Funds Available | \$498,314 |

The Issuer intends to spend the funds available to it as stated in this prospectus. There may be circumstances, however, where, for sound business reasons, a reallocation of the funds available may be necessary.

See *“Use of Available Funds”*.

The Issuer will require funding from other sources to assist with implementation of its research and development and commercialization plans beyond the formulation, Bio-equivalency studies described in this prospectus and to continue operations beyond the next year. Such additional funds would likely be raised thru a private placement of securities. There is no assurance that such funding will be available. Should additional funds be raised, a portion of those funds may be used for the research and development of PTL-303 the Issuers treatment for Liver Cirrhosis and further development of PTL-202.

Risk Factors

Investment in the Issuer's securities is highly speculative and involves a significant degree of risk. Prospective investors should carefully consider and evaluate all risks and uncertainties involved in an investment in the Shares, including risks related to: limited operating history and expected continued operating losses, title to properties, inherent risks of the pharmaceutical industry, uninsurable risks, permits and licenses, competitive risks, dependence on key management, risks associated with early stage pharmaceutical research, additional funding requirements, conflicts of interest, foreign currency risk, dilution, volatility of publicly traded securities, discretion in the use of net proceeds, influence of third party shareholders and no history of dividends. An investment in the Issuer's securities is suitable only for those knowledgeable and sophisticated investors who are willing to risk a loss of their entire investment. Investors should consult their own professional advisors to assess the investment. See "*Risk Factors*".

Summary of Selected Consolidated Financial Information

The following table sets forth selected financial information for the Issuer for the periods indicated. The following summary of selected financial information is derived from and should be read in conjunction with and is qualified in its entirety by reference to the Issuer's audited financial statements for the fiscal years ended December 31, 2010 and December 31, 2009. See "*Management's Discussion and Analysis*" for MD&A of the Issuer for the fiscal years ended December 31, 2010 and December 31, 2009.

| | Year ended December 31, 2010 (audited) | Year ended December 31, 2009 (audited) |
|--|--|--|
| Statements of Operations Data | | |
| Total Revenues | 10,000 | \$Nil |
| Total Expenses | 301,553 | \$227,961 |
| Net Income (Loss) | 291,553 | (\$227,782) |
| Net Income (Loss) per Share – Basic and Fully Diluted (1) | (\$0.018) | (\$0.017) |
| Balance Sheet Data | | |
| Total Assets | 119,918 | \$165,558 |
| Total Liabilities | 206,048 | \$93,815 |
| Shareholder's Equity | (86,130) | \$71,743 |

1. The Loss per share is presented on a post split basis for both the years ended December 31, 2010, and 2009

CORPORATE STRUCTURE

Name and Incorporation

The Issuer was incorporated under the BCBCA on September 12, 2005 as “Pacific Therapeutics Ltd.”.

The head office of the Issuer is located at Suite 1023, 409 Granville Street, Vancouver, British Columbia, V6C 1T2, and the registered and records office of the Issuer is located at Suite 1023, 409 Granville Street, Vancouver, British Columbia, V6C 1T2.

The Issuer is not currently a reporting issuer and its shares are not listed or posted for trading on any exchange, but the Issuer will become a reporting issuer in the Province of British Columbia upon the issuance of a receipt for the final Prospectus.

Intercorporate Relationships

The Issuer does not have any inter-corporate relationships.

DESCRIPTION OF THE BUSINESS

Pacific Therapeutics Ltd. is a development stage Specialty Pharmaceutical Company involved in the identification and development of drug candidates to treat diseases of excessive scarring including Idiopathic Pulmonary Fibrosis. Its strategy includes reformulating approved drugs to increase efficacy and patient compliance, completing the further clinical testing, manufacturing and other regulatory requirements sufficient to seek marketing authorizations via the filing of a New Drug Application (“NDA”) with the FDA and a potential Marketing Application Authorization (“MAA”) with the European Medicines Evaluation Agency (“EMA”).

Three Year History

The Issuer’s primary business activity since incorporation has been to in-license technologies to treat fibrotic diseases and conduct pre-clinical trials in animal models and cellular assays to prepare technologies for human trials.

2008

During 2008, the Issuer continued to advance its intellectual property protection, conduct pre-clinical evaluations of PTL-202, enhanced and expanded its SAB as well as raised equity. In addition, the Issuer filed an Investigational New Drug Application (“IND”) with the FDA in the United States, began pre-clinical evaluation of PTL-303 and analyzed several merger opportunities.

The Issuer’s pipeline drug candidate for liver cirrhosis is PTL-303. The Issuer conducted pre-clinical evaluation experiments of PTL-303 in cellular assays. The data from these experiments was used to support a provisional patent application of PTL-303 in the United States. In addition, the results from these experiments indicate that further investigation is warranted.

The Issuer continued its pre-clinical evaluation of PTL-202, conducting extensive testing for efficacy in an animal model of Pulmonary Fibrosis. In this testing, PTL-202 showed the ability to inhibit lung scarring.

With the data from this testing in hand, the Issuer filed a patent with the World Intellectual Property Organization (“WIPO”) under the PCT. This patent covers the composition of matter as well as the method of use of PTL-202.

The Issuer added an international perspective to its SAB with the addition of Dr. Andreas Zuckermann. Dr. Zuckermann, based in Vienna, Austria, is a knowledge leader in the areas of heart and lung transplant and bolsters the Issuer’s expertise and reach in the area of Post Lung Transplant Bronchiolitis Obliterans.

The Issuer raised \$294,010 in equity in 2008 to support its operations and development of its products.

In February 2008, the Issuer filed a pre-IND package with the FDA to conduct a Phase 2 trial of PTL-202. The result of this application was a request by the FDA that the Issuer’s first human trial be a drug/drug interaction study in health individuals. As a result, the Issuer set about to design a drug/drug interaction study to meet the FDA requirements. The design and implementation of this study is discussed in this prospectus. See “*Development Plans*”

2009

During 2009, the Issuer continued to advance its intellectual property protection, enhanced and expanded its SAB and Board of Directors and raised equity enabling the Issuer to prepare for the initiation of a clinical trial of its lead drug candidate PTL-202 and a public offering of its securities.

The Issuer filed a PCT patent application with the WIPO covering the composition of matter and method of use of PTL-303 and received a positive letter on the validity of the PTL-202 patent from WIPO.

Dr. Daryl Knight, Canada Research Chair in Airway Disease and Associate Director of the James Hogg iCAPTURE Centre for Cardiovascular and Pulmonary Research in Vancouver, B.C., joined the Issuer’s SAB during 2009, adding to the SAB’s clinical expertise in pulmonary fibrosis.

The Issuer welcomed Dr. Wendi Rodriguez to its Board of Directors, significantly enhancing the board’s scientific expertise.

In addition, the Issuer raised \$308,000 less issue costs of \$16,864 in equity financing in cash to develop its business and issued an additional 140,300 Class A Common Shares for services at a value of \$33,710.

2010

The Issuer started the year working with a local contract research organization to develop an assay which will be required for the initial clinical trials of PTL-202. The assay will assist in determining the bioavailability and pharmacokinetics of PTL-202 in the human blood stream. The development of this assay has been completed and it is ready for validation.

The Issuer prepared its Preliminary Prospectus to become a reporting company in British Columbia.

The Issuer has applied for patents covering the technology in PTL-202 in the USA, European Union and Canada.

The Issuer completed an Offering Memorandum dated May 28, 2010 and closed on the offering on August 20, 2010. The successful offering increased the shareholder base above 150 shareholders which is the threshold to list on the CNSX.

On June 18, 2010 the Issuer signed a Letter of Intent to license the US rights to PTL-202 to Global Health Ventures Inc. and received a payment of \$10,000. This license was not executed.

On November 26, 2010 the Issuer signed a Letter of Intent to enter into a collaborative development agreement with IntelGenx Corp. of Montreal. This Letter of Intent was superseded by a Development and Commercialization Agreement between the Issuer and IntelGenx Corp. on February 28, 2011. In this agreement IntelGenx would pay up to \$181,500 of the \$248,500 in development costs to formulate PTL-202 and test its bioequivalence.

The Issuer has applied to have its common shares listed on the Canadian National Stock Exchange.

Business Strategy

The Issuer is focused on developing drugs for diseases of Fibrosis including Idiopathic Pulmonary Fibrosis, Liver Cirrhosis, Pulmonary Fibrosis associated with Scleroderma and Post Lung Transplant Bronchiolitis Obliterans. The Issuer assumes the clinical regulatory and commercial development activities of its product candidates and advances them through the regulatory and clinical pathways toward commercial approval. This strategy reduces the risk, time and cost of developing therapies for Fibrosis by avoiding the risks associated with basic research and using compounds with unknown safety and toxicity profiles. The Issuer leverages its expertise to manage and perform critical steps in drug development including the design and conduct of clinical trials, the development and execution of intellectual property strategies, the recruitment and selection of development partners and the interaction with drug regulatory authorities.

The main elements of the Issuer's strategy are as follows:

Identification of Product Candidates

The Issuer performs scientific evaluations and market assessments of drugs and drug combinations and research from academics and other drug development companies. As part of this process, the Issuer will evaluate the clinical and pre-clinical research and the intellectual property rights associated with the potential products and research to determine the commercial potential of the product candidate. The Issuer intends to mitigate the risks associated with development and commercialization of drug candidates by targeting drug candidates that:

- are combinations of already approved compounds
- have well established safety records
- have potential to be reformulated to a once a day oral dose
- are already marketed in countries other than the United States or Europe
- have pre-clinical animal data or clinical data of potential efficacy in fibrosis indications.

The Issuer is focused on Fibrosis indications as it believes there is a large unmet medical need in this area. The Issuer has developed an SAB and Clinical Trials Steering Committee to support this strategy. The

members of both of these groups are very experienced in the clinical development of drug candidates for Pulmonary Fibrosis, lung transplant, airway disease and Scleroderma. In the future, the Issuer may develop product candidates for other indications, the current strategy is to leverage the expertise and skills the Issuer has in Fibrosis, particularly Idiopathic Pulmonary Fibrosis.

In-licensing

In identifying a promising product candidate, the Issuer seeks to negotiate a license to the rights for the candidate from the holder of those rights. Typically the goal is to secure licenses that permit the Issuer to conduct further research, development and clinical trials as well as engage in additional intellectual property protection. The Issuer will also seek terms that provide it with the rights to further licensing of manufacturing and marketing rights to any resulting products. This process is known as in-licensing.

Product Development

Upon securing the appropriate rights to the product candidate, the Issuer will advance the candidate through the regulatory and commercialization pathways for marketing approval in major markets. This process includes implementing intellectual property strategies, formulation and reformulation strategies, making regulatory submissions, conducting or managing clinical trials, and performing or managing the collection, collation and interpretation of clinical and field data and the submission of this data to relevant regulatory authorities.

Partnering

To enhance its capabilities to develop and market its product candidates, the Issuer may enter into agreements or partnerships with companies that have drug development, sales or marketing expertise, or all of the above. Entering into such an agreement may provide cash to develop other products or advance other products in the Issuer's portfolio. In addition, entering into a partnership with a company that has complementary skills and using that company's expertise to further accelerate development of its product candidates, may enhance the returns to the Issuer from the product candidate.

Outsourcing

In order to optimise return on investment and the development of product candidates, the Issuer uses a virtual company business model which includes outsourcing all non-core business activities. Factors that the Issuer considers to determine core and non-core activities include:

- Infrastructure cost
- Operating cost
- Frequency of use
- Regulatory protocol
- Requirement for third party verification
- Capacity
- Quality control

Management has determined that having its own laboratory and staff for conducting infrequent pre-clinical studies is not a core capacity that is required and has to develop relationships with labs that it may outsource this work to. In order to maintain quality control, these projects are managed very closely by the Issuer's staff and the Issuer develops all protocols for the completion of this work. Other functions the

Issuer has decided to outsource include analytical assay development, formulation, clinical trials and manufacturing. It is currently more cost-effective to outsource these tasks due to the Issuer's sporadic requirements. As these requirements become less sporadic the Issuer may develop internal capabilities to complete currently out sourced tasks.

Principal Products

PTL-202

The Issuer's lead product candidate, PTL-202, is a combination of drugs that have been approved by the FDA for sale in the United States. In animal trials, the combination was more effective than either of its components at reducing indicators of Fibrosis. The Issuer is planning to develop a once a day oral formulation of the combination using proprietary technologies and conduct bioequivalence and drug/drug interaction studies with PTL-202 in humans in 2011.

The Issuer found a technology at Dalhousie University that showed efficacy in many models of Fibrosis. The efficacy of this technology to prevent further Fibrosis in humans was confirmed in two separate independent proof of principal Phase 2 clinical trials in Radiation Induced Fibrosis. This technology, which is based on an FDA approved drug, was licensed from Dalhousie in April of 2007. The license covers the three issued US patents described in the table below. The Issuer took one of the compounds covered by the license, Pentoxifylline and combined it with a powerful antioxidant then conducted experiments in a mouse model of Pulmonary Fibrosis. These experiments showed that the combination was effective at reducing the progression of the Fibrosis in the mouse lung. This combination is being developed as the Issuer's lead drug candidate PTL-202. A provisional patent was filed in the United States by the Issuer in October 2007 to cover the composition of matter and method of use of this combination. In October 2008, the Issuer filed a PCT application based on the above provisional application. The Issuer received a positive preliminary examination of the PCT application in the spring of 2009 and is now ready to formulate the combination and take PTL-202 into a drug/drug interaction study in humans in 2011.

On April 25, 2007, the Issuer entered into a license agreement with Dalhousie University ("Dalhousie"). The license covers Pentoxifylline and Functional Derivatives/Metabolites and its applications. The fields of use include pulmonary indications and radiation induced fibrosis.

The Issuer is required to make annual maintenance payments of \$7,500 which are credited towards future royalties. In addition the Issuer must make milestone payments of up to \$825,000 to Dalhousie based on patient enrolment, clinical studies, and regulatory approval for sale of the product as well as a \$25,000 payment into the patent fund maintained by Dalhousie.

As further consideration under the Assignment Agreement, the Issuer is required to pay to Dalhousie a royalty on revenue earned from marketing, manufacturing, licensing, sale or distribution of the technology, improvements relating to the technology or products.

Under the terms of the license agreement, the Issuer was required to secure \$2,000,000 in capital or debt financing by December 31, 2010. Subsequent to the end of 2010, the Issuer finalized negotiations with Dalhousie to remove this financing clause and add the following milestones;

- i. The parties will dose the first human subject by December 31, 2012
- ii. The parties will initiate a phase 2 study by December 12, 2015

The rest of the licensing terms remain unchanged. Parties above refers to the Issuer and its commercialization partners for PL-202.

See “Material Agreements”

Patents Licensed From Dalhousie University:

PCT Patent Filed

| | | | |
|-------------------------|--|---|--|
| US Patent Number | 5,985,592 | 6,025,151 | 6,294,350 |
| Patent Title | Uses of Pentoxifylline or Functional Derivatives/Metabolites Thereof | Uses for Compounds Which Reduce C-JUN Gene Expression | Methods for Treating Fibroproliferative Diseases |
| File Date | June 5, 1997 | June 5, 1998 | November 2, 1999 |
| Date of Issue | November 16, 1999 | February 15, 2000 | September 25, 2001 |
| Expiration | June 5, 2017 | June 5, 2018 | November 2, 2019 |

Issuer filed Patent:

Patent Cooperation Treaty Patent Application No. PCT/CA2008/001880

Filed 23 October 2008

COMPOSITIONS AND METHODS FOR TREATING FIBROPROLIFERATIVE DISORDERS

PTL-303

The Issuer’s other product candidate, PTL-303, is a combination of drugs that have been approved for use in Japan and other jurisdictions. This combination has a wide range of uses including, treating, preventing and reducing disorders of progressive scarring in humans.

The composition, including a cytokine modifier and anti-oxidant which is a precursor of Glutathione, was investigated for its antifibrotic activity by employing two *In Vitro* collagen synthesis assays. The Issuer discovered that the combination PTL-303 brings about substantial synergistic and super-additive anti-fibrotic effects in a TGF- β 1 mediated collagen synthesis assay, when compared to its individual components.

The composition can be administered in any convenient manner, such as orally, by inhalation, rectally, by injection, and may be formulated for topical or intra-venous administration.

A provisional patent titled: “Composition and Method for Treating Fibrosis” was filed by the Issuer with the United States patent office on October 29, 2008. The application number is 61/109,446. A PCT application covering the technology of PTL-303 was filed by the Issuer in October, 2009.

Recent Financings

The following table provides information on securities of the Issuer, issued in the past 12 months.

| Date of issuance | Type of security issued | Number of securities issued | Price per security | Total funds received |
|-----------------------------------|--------------------------------------|-----------------------------|-----------------------|----------------------|
| February 28, 2011 | Units ⁽¹⁾ | 60,000 | \$0.15 | \$9,000 |
| January 31, 2011 | Units ⁽¹⁾ | 140,000 | \$0.15 | \$21,000 |
| January 31, 2011 | Class A Common Shares | 300,000 | \$0.10 ⁽²⁾ | \$30,000 |
| January 31, 2011 | Class A Common Shares ⁽³⁾ | 600,000 | Nil | Nil |
| August 20, 2010 ⁽⁴⁾ | Class A Common Shares | 85,000 | \$0.3333 | \$29,000 |
| August 20, 2010 ⁽⁴⁾⁽⁵⁾ | Class A Common Sares | 9,000 | \$0.3333 | Services |
| March 16, 2010 ⁽⁴⁾ | Class A Common Shares | 300,000 | \$0.10 ⁽²⁾ | \$30,000 |

For additional information, please see “*Prior Sales*”.

- (1) Each Unit consists of a common share and a warrant to purchase a common share. The exercise price of the warrant is \$0.25 and may be exercised up until January 31, 2013.
- (2) Exercise of warrants that were issued as part of units in a previous financing.
- (3) 600,000 Class A Common shares were issued as bonus shares on the deposit of \$300,000 into the escrow account under the Escrow Agreement and Irrevocable Subscription agreements. See “*Material Agreements*”
- (4) These share issuances are presented on a post split basis
- (5) These shares were issued for \$3,000 in services

Significant Acquisitions and Dispositions

Other than as described herein, the Issuer has not completed any acquisitions or dispositions since its date of incorporation, and is not currently in negotiations with respect to any potential material acquisitions or dispositions.

Trends

Apart from the risk factors noted under the heading “*Risk Factors*”, management is not currently aware of any other trends, commitments, events or uncertainties that would have a material adverse effect on the Issuer’s business or financial condition.

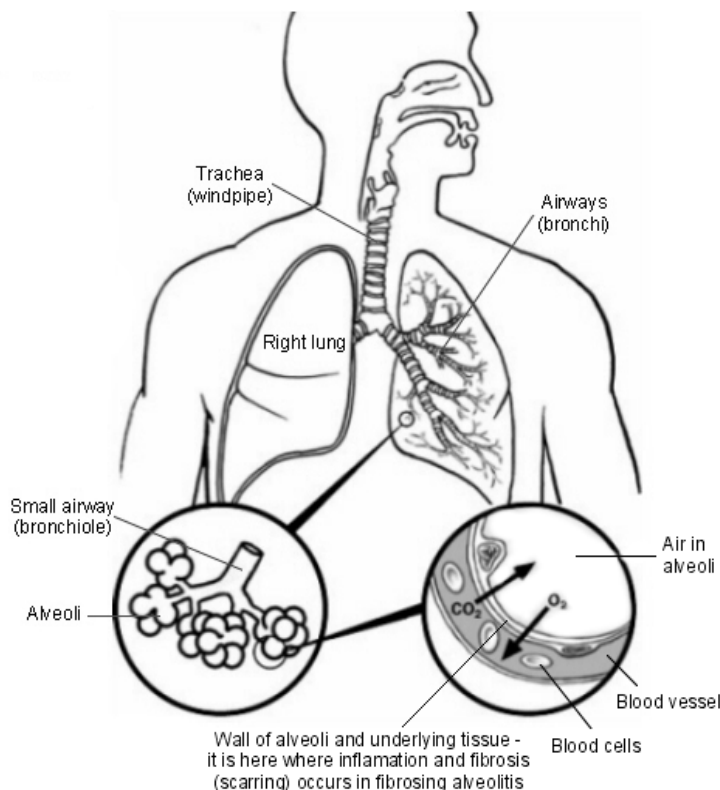
Principal Products

PTL-202

Combination of pan-phosphodiesterase inhibitor, Pentoxifylline, with N-acetylcysteine

Idiopathic Pulmonary Fibrosis (“IPF”) is a chronic, progressive form of lung disease characterized by fibrosis of the supporting framework (interstitium) of the lungs. The term Idiopathic is used only when the cause of the Fibrosis is unknown. Despite extensive investigation, the cause of IPF remains unknown. The disease involves abnormal and excessive deposition of collagen (Fibrosis) in the Pulmonary Interstitium (mainly the walls of the Alveoli) with minimal associated inflammation (Figure 1). Symptoms are gradual in onset. The most common is progressive difficulty in breathing, but also includes dry cough.

Figure 1 - Human Airways



The Issuer's lead product, PTL-202, is a combination of two compounds designed to treat IPF: PTX and NAC. The Issuer has completed pre-clinical studies on PTL-202 and intends to begin formulation, a bio-equivalency study including a drug/drug interaction in humans in 2011 followed by a Phase 2 Proof of Principal clinical trial beginning in 2012.

Therapeutic Approach

The combination of drugs in PTL-202 is intended stop the progression of IPF by reducing the amount of several pro-fibrotic cytokines that are known to be associated with scarring. In addition the combination has anti-oxidant properties that protect the lung cells from further damage caused by the fibrosis.

Pentoxifylline (PTX) acts as pan-phosphodiesterase (PDE) inhibitor resulting in dilation of blood vessels, and enhancement of blood flow. PTX has been successfully and safely used for treatment of vascular diseases such as cramping in the leg for many years.

There is growing evidence that PTX, is an anti-inflammatory and may inhibit scarring in the lung.

NAC (N-acetylcysteine) the second compound in the PTL-202 combination has been shown in animals to prevent some of the effects of IPF including the progressive deterioration of patients.

Pre-clinical Studies

The Issuer has conducted a number of Pre-Clinical studies using PTL-202 for the treatment of Pulmonary Fibrosis in a mouse model of the disease. The Issuer believes that these studies show that PTL-202 has the potential to be a safe and effective treatment for IPF.

In 2007 and 2008 in order to support the use of PTL-202 for the treatment of pulmonary fibrosis, the Issuer conducted proof-of-concept animal studies to evaluate the relative efficacy of stand-alone or combination treatments of PTX and NAC in pulmonary fibrosis. In the initial experiment wet lung weight was measured under various treatments. From this early experiment it was determined that PTL-202 may be more effective than its separate components.

In further experiments PTL-202 treatment was more effective than either PTX or NAC alone on lung fibrosis in mice. In addition treatment with PTL-202 caused a significant reduction in TNF-alpha in the lung fluid. Moreover, there were no deaths or abnormal reactions with a daily administration of PTL-202 during the experiments, indicating a lack of side effects which is consistent with the data from earlier clinical trials in humans for PTX and NAC.

The results of these extensive pre-clinical studies suggest that PTL-202 is likely a safe and effective agent for the treatment of pulmonary fibrosis.

DEVELOPMENT PLANS:

PTL-202

Formulation Development

A controlled release formulation of PTL-202 a fixed dose combination of pentoxifylline (PTX) and N-acetylcysteine (NAC), for the potential treatment of idiopathic pulmonary fibrosis (IPF), liver cirrhosis and other fibrotic diseases will be developed.

Existing marketed modified release products will be evaluated as to a first pass for a simple daily or twice daily fixed dose combination formulation. Given, however, the preliminary dose ranges/strengths of 600-1200mg of PTX combination with 600mg-1200mg NAC once a day, the physical size for an ingestible tablet will be a barrier to success. Current formulation of PTL-202, with Vit E rather than NAC, in a Phase 2 study has shown inhibition of cytokines and regression of fibrotic plaques. Both PTX and NAC are water soluble molecules, with short resident time in the blood stream. This high water solubility presents a challenge to once a day administration. Both molecules are rapidly absorbed and metabolized quickly. The goal from a development perspective is to deliver appropriately formulated controlled release product, reducing the absolute amount of drug per tablet needed to achieve a clinically effective blood level. Formulation development prototypes will target release of the drugs to provide sustained levels of the drug in the blood. Formulation development may take eight months.

Phase 1

Clinical Studies

Upon completion of the initial formulation of PTL-202 the Issuer will commence a bio-equivalency and drug/drug interaction study. This study will be conducted in humans and is intended to determine if any new metabolites are created by the combination of the active ingredients in PTL-202 and to determine if the combination is bio-equivalent to its constituent compounds. The study will be of a cross-over design and will include from 12 – 20 individuals. The bio-analytical portion (PK assay development and good laboratory practice validation) of the above mentioned study will be done by a lab to be contracted by the Issuer. Therefore, following the Issuer's stated business strategy, the Issuer will act as a sponsor of the study and the CROs will be hired to execute the objectives of the study. The development of the bio-analytical assay has been completed and now requires validation. Budget for the validation of the assay is included in the budget for the bio-equivalency study. Successful completion of a Phase 1 study of PTL-202 is a major milestone because as many as 30% of Phase 1 drug trails are failures.

Phase 2

Proo- of-Principal in Humans

The proposed Phase 2 study is a proof-of-concept trial. The proposed study utilizes principles of adaptive design approach and has two interconnected parts. The proof-of-concept trial will be a randomized, double-blinded, pilot trial designed to assess the safety and efficacy of PTL-202 in patients with IPF. Study patients will receive formulated PTL-202 or individual components of PTL-202.

The objectives of the study are:

- To evaluate the safety and tolerability of 12 months of treatment with PTL-202 in patients with IPF versus placebo and individual components of PTL-202 (PTX and NAC).
- To compare changes in forced vital volume capacity in IPF patients treated with PTL-202 versus treatment with PTX and NAC alone and placebo.
- To compare changes in the following parameters in IPF patients treated with PTL-202:
 - Diffusion capacity for carbon monoxide
 - Extent and nature of IPF-related abnormalities on high resolution CT
- To compare quality of life evaluations in IPF patients treated with PTL-202 and individual components of PTL-202 versus placebo.

The cost to complete the phase 2 study is estimated at \$8 million. Additional funds will be required to complete this phase of the development of PTL-202. On completion of this proof-of-principal study the Issuer will look to out-license PTL-202 to a larger company capable of completing the development and commercialization of PTL-202. Such additional funds would likely be raised thru a private placement of securities. There is no assurance that such funding will be available. See also “*Risk Factors*”

PIPELINE PRODUCT: PTL-303

Fixed Dose Combination of TGF- β Inhibitor and NAC

Pre-clinical

The Issuer has completed *In Vitro* studies of this combination that have confirmed the compounds method of action. This data has been included in the provisional patent application for PTL-303 to support the composition of matter and methods claims.

The Issuer will initiate animal studies using the Bleomycin model of lung Fibrosis in mice to generate additional data to assess the efficacy of PTL-303. The pre-clinical work will also focus on the delivery of the compound to the liver and the efficacy of the compound in a liver Fibrosis model.

Efficacy in the liver Fibrosis model will lead to further Investigational New Drug application (IND) enabling studies.

Manufacturing

The Issuer has limited experience in, and does not own facilities for, manufacturing any products or product candidates. It will utilize contract manufacturers to produce clinical supplies of any components of its products that are not commercially available. Although the Issuer intends to continue to rely on contract manufacturers to produce certain of its products for both clinical and commercial supplies, the Issuer will oversee the production of those products.

Sales, Marketing and Distribution

The Issuer currently has no sales or distribution capabilities and limited marketing capabilities. In order to commercialize its products, the Issuer must develop sales, marketing and distribution capabilities or make arrangements with other parties to perform these services for us. The Issuer’s intention is to out-license its

products once Phase 2 testing has been completed. It is anticipated the licensee will have the capability to market, sell and distribute the Issuer's products.

Government Regulations

The current and future operations and research and development activities of the Issuer are or will be subject to various laws and regulations in the countries in which the Issuer conducts or plans to conduct activities, including but not limited to the United States, Canada and the European Union. These laws and regulations govern the research, development, sale and marketing of pharmaceuticals, taxes, labour standards, occupational health and safety, toxic substances, chemical products and materials, waste management and other matters relating to the pharmaceutical industry. Permits, registrations or other authorizations may also be required to maintain operations and to carry out the Issuer's future research and development activities, and these permits, registrations or authorizations will be subject to revocation, modification and renewal.

Governmental authorities have the power to enforce compliance with lease conditions, regulatory requirements and the provisions of required permits, registrations or other authorizations, and violators may be subject to civil and criminal penalties including fines, injunctions, or both. The failure to obtain or maintain a required permit may also result in the imposition of civil and criminal penalties, and third parties may have the right to sue to enforce compliance.

The Issuer expects to be able to comply with all applicable laws and regulations and does not believe that such compliance will have a material adverse effect on its competitive position. The Issuer has obtained and intends to obtain all permits, licenses and approvals required by all applicable regulatory agencies to maintain current operations and to carry out future research and development activities.

U.S Pharmaceutical Regulatory Regimes

Regulation by governmental authorities in the United States and other countries is a significant factor in the development, manufacture and marketing of pharmaceuticals. All of the Issuer's product candidates will require regulatory approval by government agencies prior to commercialization. In particular, products candidates are subject to rigorous pre-clinical testing and clinical trials and other premarketing approval requirements of the FDA and regulatory authorities in other countries. Various federal, state and foreign statutes and regulations govern the manufacturing, safety, labelling, storage, record-keeping and marketing of pharmaceutical products. The lengthy process of seeking required approvals and the continuing need for compliance with applicable statutes and regulations require the expenditure of substantial resources. When and if regulatory approval is obtained for any of the Issuer's product candidates, the approval may be limited in scope, which may significantly limit the indicated uses for which the product candidates may be marketed, promoted and advertised. In addition, approved pharmaceuticals and manufacturers are subject to ongoing review and discovery of previously unknown problems that may result in restrictions on the manufacture, sale or use of approved pharmaceuticals or in their withdrawal from the market.

Pre-clinical Studies

Before testing any compounds with potential therapeutic value in human subjects in the United States, stringent governmental requirements for pre-clinical data must be satisfied. Pre-clinical testing includes both in vitro and in vivo laboratory evaluation and characterization of the safety and efficacy of a drug and its formulation. Pre-clinical testing results obtained from these studies, including tests in several animal species, are submitted to the FDA as part of an investigational new drug application, or IND, and are reviewed by the FDA prior to the commencement of human clinical trials. These pre-clinical data must provide an adequate basis for evaluating both the safety and the scientific rationale for the initial trials in human volunteers.

Clinical Trials

If a company wants to conduct clinical trials in the United States to test a new drug in humans, an Investigational New Drug Application must be prepared and submitted to the FDA. The Investigational New Drug Application becomes effective if not rejected or put on clinical hold by the FDA within 30 days of filing the application. The Investigational New Drug Application process can result in substantial delay and expense.

Clinical Trial Phases

Clinical trials typically are conducted in three sequential phases, Phases 1, 2 and 3, with Phase 4 trials potentially conducted after marketing approval. These phases may be compressed, may overlap or may be omitted in some circumstances.

- Phase 1 clinical trials: After an Investigational New Drug Application becomes effective, Phase 1 human clinical trials can begin. These trials evaluate a drug's safety profile and the range of safe dosages that can be administered to healthy volunteers or patients, including the maximum tolerated dose that can be given to a trial subject. Phase 1 trials also determine how a drug is absorbed, distributed, metabolized and excreted by the body, and duration of its action.
- Phase 2 clinical trials: Phase 2 clinical trials are generally designed to establish the optimal dose, to evaluate the potential effectiveness of the drug in patients who have the target disease or condition and to further ascertain the safety of the drug at the dosage given in a larger patient population.
- Phase 3 clinical trials: In Phase 3 clinical trials, the drug is usually tested in a controlled, randomized trial comparing the investigational new drug to a control (which may be an approved form of therapy) in an expanded and well-defined patient population and at multiple clinical sites. The goal of these trials is to obtain definitive statistical evidence of safety and effectiveness of the investigational new drug regime as compared to control in defined patient populations with a given disease and stage of illness.

New Drug Application

After completion of clinical trials, if there is substantial evidence that the drug is both safe and effective, a New Drug Application, is prepared and submitted for the FDA to review. The New Drug Application must contain all of the essential information on the drug gathered to that date, including data from pre-clinical studies and clinical trials, and the content and format of a New Drug Application must conform with all FDA regulations and guidelines. Accordingly, the preparation and submission of a New Drug Application is an expensive and major undertaking for a company.

The FDA reviews all New Drug Applications submitted before it accepts them for filing and may request additional information from the sponsor rather than accepting a New Drug Application for filing. In such an event, the New Drug Application must be submitted with the additional information and, again, is subject to review before filing. Once the submission is accepted for filing, the FDA begins an in-depth review of the New Drug Application. By law, the FDA has 180 days in which to review the New Drug Application and respond to the applicant. The review process is often significantly extended by the FDA through requests for additional information and clarification. The FDA may refer the application to an appropriate advisory committee, typically a panel of clinicians, for review, evaluation and a recommendation as to whether the application should be approved and the scope of any approval. The FDA is not bound by the recommendation, but gives great weight to it. If the FDA evaluations of both the New Drug Application and the manufacturing facilities are favourable, the FDA may issue either an approval letter or an approvable letter, which usually contains a number of conditions that must be satisfied in order to secure final approval. If the FDA's evaluation of the New Drug Application submission or manufacturing facility is not favourable, the FDA may refuse to approve the New Drug Application or issue a not approvable letter.

Fast Track Designation and Priority Review

The FDA's fast track program is intended to facilitate the development and expedite the review of drugs that are intended for the treatment of a serious or life-threatening condition for which there is no effective treatment and which demonstrate the potential to address unmet medical needs for their condition. Under the fast track program, the sponsor of a new drug may request the FDA to designate the drug for a specific indication as a fast track product at any time during the clinical development process.

In some cases, the FDA may designate a product for priority review. A product is eligible for priority review, or review within a targeted six-month time frame from the time a New Drug Application is accepted for filing, if the product provides a significant improvement compared to marketed products in the treatment, diagnosis or prevention of a disease. The Issuer regularly assesses its products for fast track potential but cannot guarantee any of its products will receive a priority review designation, or if a priority designation is received, that review or approval will be faster than conventional FDA procedures.

Orphan Drug Designation

The FDA may grant orphan drug designation to drugs intended to treat a rare disease or condition that affects fewer than 200,000 individuals in the United States, such as IPF. If the FDA grants orphan drug designation, the generic identity of the therapeutic agent and its potential orphan use are disclosed publicly by the FDA. Orphan drug designation does not convey any advantage in, or shorten the duration of, the regulatory review and approval process. If a product that has orphan drug designation subsequently receives FDA approval for the indication for which it has such designation, the product is entitled to orphan exclusivity, which means the FDA may not approve any other applications to market the same drug for the same indication, except in very limited circumstances, for up to seven years after receiving FDA approval.

When appropriate, the Issuer will seek orphan status for certain indications that may be treated with its products.

Other Regulatory Requirements

Any products manufactured or distributed under FDA approvals are subject to continuing regulation by the FDA, including record-keeping requirements and reporting of adverse experiences with the products. Drug manufacturers and their subcontractors are required to register with the FDA and, where appropriate, state agencies, and are subject to periodic unannounced inspections by the FDA and state agencies for compliance with current good manufacturing practices and regulations which impose procedural and documentation requirements upon drug developers and each third party manufacturer they utilize.

The FDA closely regulates the marketing and promotion of drugs. A company can make only those claims relating to safety and efficacy that are approved by the FDA. Failure to comply with these requirements can result in adverse publicity, warning letters, corrective advertising and potential civil and criminal penalties. Physicians may prescribe legally available drugs for uses that are not described in the product's labelling and that differ from those tested by us and approved by the FDA. Such off-label uses are common across medical specialties. Physicians may believe that such off-label uses are the best treatment for many patients in varied circumstances. The FDA does not regulate the behaviour of physicians in their choice of treatments. The FDA does, however, restrict manufacturers from communicating on the subject of off-label use.

European Union

Clinical Trials

In common with the United States, the various phases of pre-clinical and clinical research in the European Union are subject to significant regulatory controls. The regulatory controls on clinical research in the European Union are now largely harmonized following the implementation of the Clinical Trials Directive 2001/20/EC, or CTD. Compliance with the national implementations of the CTD has been mandatory from May 1, 2004. However, variations in the member state regimes continue to exist, particularly in the small number of member states that have yet to implement the CTD fully.

All member states currently require regulatory and independent ethics committee approval of interventional clinical trials. European regulators and ethics committees also require the submission of adverse event reports during a study and a copy of the final study report.

Marketing Authorization

In the European Union, approval of new medicinal products can be obtained through the mutual recognition procedure or the centralized procedure. The mutual recognition procedure entails initial assessment by the national authorities of a single member state and subsequent review by national authorities in other member states based on the initial assessment. The centralized procedure entails submission of a single Marketing Authorization Application, or “MAA”, to the European Medicines Agency (“EMA”) leading to an approval that is valid in all European Union member states. EMA approval is required for certain medicinal products, such as biotechnology products and certain new chemical entities, and optional, or available at the EMA’s discretion for other new chemical entities or innovative medicinal products with novel characteristics.

Under the centralized procedure, an MAA is submitted to the EMA. Two European Union member states are appointed to conduct an initial evaluation of each MAA. These countries each prepare an assessment report, which are then used as the basis of a scientific opinion of the Committee for Medicinal Products for Human Use, or “CHMP”. If this opinion is favourable, it is sent to the European Commission which drafts a decision. After consulting with the member states, the European Commission adopts a decision and grants a marketing authorization, which is valid throughout the European Union and confers the same rights and obligations in each of the member states as a marketing authorization granted by that member state.

The European Union expanded its membership by ten in May 2004. Two more countries joined on January 1, 2007. Several other European countries outside of the European Union, particularly those intending to accede to the European Union, accept European Union review and approval as a basis for their own national approval.

Advertising

In the European Union, the promotion of prescription medicines is subject to intense regulation and control, including a prohibition on direct-to-consumer advertising. Some jurisdictions require that all promotional materials for prescription medicines be subjected to either, prior internal or regulatory review and approval.

Data Exclusivity

For applications filed after October 30, 2005, European Union regulators offer eight years data exclusivity during which generic drug manufacturers cannot file abridged applications. This is followed by two years market exclusivity during which generic applications may be reviewed and approved but during which generic drug manufacturers cannot launch products.

Other Regulatory Requirements

If a marketing authorization is granted for the Issuer's products in the European Union, the holder of the marketing authorization will be subject to ongoing regulatory obligations. A holder of a marketing authorization for the Issuer's products is legally obliged to fulfill a number of obligations by virtue of its status as a Marketing Authorization Holder. While the associated legal responsibility and liability cannot be delegated, the Marketing Authorization Holder can delegate the performance of related tasks to third parties, provided that this delegation is appropriately documented. A Marketing Authorization Holder can therefore either ensure that it has adequate resources, policies and procedures to fulfill its responsibilities, or can delegate the performance of some or all of its obligations to others, such as distributors or marketing partners.

The obligations of a Marketing Authorization Holder include:

- **Manufacturing and Batch Release:** Marketing Authorization Holders should guarantee that all manufacturing operations comply with relevant laws and regulations, applicable good manufacturing practices, with the product specifications and manufacturing conditions set out in the marketing authorization and that each batch of product is subject to appropriate release formalities.
- **Pharmaco-vigilance:** Marketing Authorization Holders are obliged to monitor the safety of products post-approval and to submit to the regulators safety reports on an expedited and periodic basis. There is an obligation to notify regulators of any other information that may affect the risk benefit ratio for the product.
- **Advertising and Promotion:** Marketing Authorization Holders remain responsible for all advertising and promotion of its products in the relevant jurisdiction, including promotional activities by other companies or individuals on their behalf. Some jurisdictions require that a Marketing Authorization Holder subject all promotional materials to either, internal or prior regulatory review and approval.
- **Medical Affairs/Scientific Service:** Marketing Authorization Holders are required to have a function responsible for disseminating scientific and medical information on its medicinal products, predominantly to healthcare professionals, but also to regulators and patients.
- **Legal Representation and Distributor Issues:** Marketing Authorization Holders are responsible for regulatory actions or inactions of their distributors and agents, including the failure of distributors to provide a Marketing Authorization Holder with safety data within a timeframe that allows the Marketing Authorization Holder to fulfill its reporting obligations.
- **Preparation, Filing and Maintenance of the Application and Subsequent Marketing Authorization:** Marketing Authorization Holders have general obligations to maintain appropriate records, to comply with the marketing authorization's terms and conditions, to submit renewal applications and to pay all appropriate fees to the authorities. There are also general reporting obligations, such as an obligation to inform regulators of any information that may lead to the modification of the marketing authorization dossier or product labelling, and of any action to suspend, revoke or withdraw an approval or to prohibit or suspend the marketing of a product.

The Issuer may hold marketing authorizations for products in its own name, or appoint an affiliate or a collaboration partner to hold the marketing authorization on its behalf. Any failure by a Marketing Authorization Holder to comply with these obligations may result in regulatory action against the Marketing Authorization Holder and its approvals and ultimately threaten our ability to commercialize our products.

Canada

In Canada, applications for a marketing authorization, known as a notice of compliance, are submitted to the Health Canada Therapeutic Products Directorate, which is the federal regulatory body that oversees the approval of pharmaceutical products for human use. Under the Food and Drugs Act (Canada) and the regulations there under, a manufacturer must present substantive scientific evidence of a product's safety, efficacy and quality. At present, Health Canada targets 355 days for application review and approvals. Once the application is approved and the applicant receives a notice of compliance, the applicant has the right to sell the product in Canada.

In addition to regulations in the United States, Europe and Canada, the Issuer is subject to a variety of foreign regulations governing clinical trials and commercial distribution of our future product candidates in other jurisdictions.

Approvals Outside of the United States, Canada and the European Union

The Issuer and its products will also be subject to a wide variety of foreign regulations governing development, manufacture and marketing. Whether or not FDA approval or European marketing authorization has been obtained, approval of a product by the comparable regulatory authorities of other foreign countries must still be obtained prior to manufacturing or marketing the product in those countries. The approval process varies from country to country and the time needed to secure approval may be longer or shorter than that required for FDA approval or a European marketing authorization. The Issuer cannot assure investors that clinical trials conducted in one country will be accepted by other countries or that approval in one country will result in approval in any other country.

Specialized Skills and Knowledge

All aspects of the Issuer's business require specialized skills and knowledge. Such skills and knowledge include pre-clinical research, clinical drug development, regulatory, intellectual property management, business development, licensing, legal, corporate finance and accounting. See "*Risk Factors*".

Dr. Lola Maksimova MD, PhD

Consultant, Former VP of Drug Development

Dr. Maksumova joined the Issuer in June 2007 as Vice President of Drug Development and held that position until November 2008. She rejoined the Issuer as a consultant in January 2009. Dr. Maksumova brings many years of bio-medical research experience, an in-depth understanding of disease processes in the areas of inflammation and fibrosis, and profound scientific expertise in cell signalling of immune disorders. Prior to current position Dr. Maksumova worked as Senior Scientist with Chemokine Therapeutics.

Dr. Maksumova earned her medical degree from Tashkent Medical School and PhD in Medical Biochemistry from Hamamatsu University School of Medicine, Japan. Her professional training includes post-doctoral fellowships at Virginia Mason Research center in Seattle (2001) and with Faculty of Medicine at University of British Columbia (2002-2006).

SCIENTIFIC ADVISORY BOARD

The members of the Issuer's strategic advisory board, or SAB, none of whom are officers or employees, provide advice, assistance and consultation in the fields of drug development, clinical trials and fibrosis. The SAB consists of clinical advisors considered to be known opinion leaders in their respective fields, and they offer the Issuer advice and feedback regarding, the following:

- the Issuer's drug development programs
- the opportunities provided by unmet needs and market opportunities and
- the existence of new products and technologies among other things.

The following is a brief biography of each of the Issuer's Pulmonary Fibrosis and Bronchiolitis Obliterans clinical advisors, which includes a description of each individual's credentials and recent professional experience.

Daryl Knight, Ph.D.

Dr. Daryl Knight is the Canada Research Chair in Airway Disease and Associate Director, James Hogg iCAPTURE Centre for Cardiovascular and Pulmonary Research. He is an Associate Professor of Pharmacology and Therapeutics at the University of British Columbia, Vancouver.

Dr. Knight obtained his PhD at the University of Western Australia in 1993 and did post doctoral training at the University of British Columbia. From 1997 to 2001 he was a Senior Research Officer in the Asthma & Allergy Research Institute of the University of Western Australia and was Head of the Experimental Biology division of the Institute from 2002-2004. He was also an Adjunct Senior Lecturer in the Department of Medicine at the University of Western Australia.

Ganesh Raghu MD, FCCP, FACP

Dr. Ganesh Raghu MD, FCCP, FACP is a world recognized opinion leader in Idiopathic Pulmonary Fibrosis (IPF). He is a professor of Pulmonary Medicine at the University Of Washington Medical Centre and a Director of the Lung transplant program there.

He has conducted several clinical trials for the Treatment of IPF with antifibrotic drugs. His current research interests include quality of life measures in IPF and Lung transplantation, as well as the treatment of rejection and infection in lung transplants.

Dr. Raghu received his M.D. in 1973 from Mysore Medical College, University of Mysore, Mysore, India. He Interned at University Hospitals, University of Mysore in 1974 and was a Resident in General Medicine and Chest Medicine, Hartlepool General Hospital and Postgraduate Medical Center (University of Newcastle Upon Tyne), Hartlepool, England in 1977. In 1980 he conducted his Residency in Internal Medicine at State University of New York in Buffalo. He was the Chief Medical Resident at the State University of New York, Buffalo from 1980-1981. Dr. Raghu moved to Seattle in 1983 to complete fellowships in Pulmonary and Critical Care Medicine as well as Lung Cell Biology at the University of Washington.

Dr. Andreas Zuckermann, MD

Dr. Zuckermann is a world recognized leader in Heart and Lung transplantation. He is a Staff Surgeon in the Department of Cardiothoracic Surgery at University of Vienna in Austria and Co-Director of Cardiac Transplantation Program there. He is also a Director the International Society for Heart and Lung

Transplantation.

He has been involved in over 170 thoracic transplantations and has conducted clinical research in post transplant patients. His current interests are focused on Heart lung transplantation and beating Heart transplants.

Dr. Zuckermann received his MD from Vienna Medical School, University of Vienna in 1991. From 1991 – 1993 he was the transplant co-ordinator in the Dept. of Cardiothoracic Surgery at the University of Vienna. From 1993 to 2000 prior to his appointment as a Staff Surgeon he trained in Cardio-thoracic surgery at St. Polten Hospital in Vienna where he assisted in over 30 lung transplants.

James R. Seibold, MD, FACP, FACR

Dr. Seibold is the past Director of the Scleroderma Program University of Michigan. He had been on the faculty of UMDNJ from 1980-2004 where he had served as Chief of the Division of Rheumatology, Director of the Clinical Research Center and as the W.H. Conzen Chair of Clinical Pharmacology. Author of more than 300 scientific publications, he is considered a world thought leader in scleroderma, Raynaud's phenomenon and interventional research in the rheumatologic diseases. He has received multiple awards from arthritis and scleroderma patient organizations and appears on virtually every listing of "Best Doctors". Dr. Seibold is currently the President of the Scleroderma Clinical Trials Consortium

Competitive Conditions

Current Therapies for Idiopathic Pulmonary Fibrosis

The current therapy for Idiopathic Pulmonary Fibrosis is based on the premise that recruitment and activation of inflammatory cells leads to the pathogenesis of IPF. However, massive doses of immunosuppressive agents meant to decrease the number or activity of inflammatory cells do not alter the course of IPF. Instead patients develop serious side effects leading to a shortened lifespan. Since the current therapy is not successful, there is an urgent need to develop alternative potent, non-toxic, long lasting therapy for these unmet medical needs.

Current treatment for IPF consists of using immunosuppressant's and anti-oxidants. In an attempt to minimize side effects many patients are prescribed drugs to prevent GI side effects, osteoporosis and infection. Supplemental oxygen is prescribed to patients who desaturate. This treatment remains unsatisfactory as 40% of patients die within two years of diagnosis.

Current Therapies for Scleroderma

Treatment of scleroderma is directed toward the individual feature(s) affecting different areas of the body:

- Aggressive treatment of elevations in blood pressure have been extremely important in preventing kidney failure;
- Blood-pressure medications, such as captopril, are frequently used;
- Serious inflammation of the lungs (alveolitis) can require immune suppression with cyclophosphamide (Cytoxan) along with prednisone.

Additionally, medications are used to suppress the overly active immune system that seems to be spontaneously causing the disease in organs affected. Medications used for this purpose include penicillamine, azathioprine, and methotrexate. The optimal treatment of scleroderma lung disease is an

area of active research. Stem-cell transplantation is being explored as a possible option. There are no effective treatments for lung fibrosis associated with scleroderma.

No medication has been found to be universally effective for all patients with scleroderma. In an individual patient, the illness may be mild and not require treatments. In some, the disease is ravaging and relentless. Lung fibrosis in scleroderma may be fatal.

Current Therapies for Post Lung Transplant Bronchiolitis Obliterans

The current therapy for Post Lung Transplant Bronchiolitis Obliterans (“PLT-BO”) is based on the premise that recruitment and activation of inflammatory cells leads to the pathogenesis of PLT-BO. However, massive doses of immunosuppressive agents meant to decrease the number or activity of inflammatory cells do not alter the course of IPF or PLT-BO. Instead, patients develop serious side effects leading to a shortened lifespan. Since the current therapy is not successful, there is an urgent need to develop alternative potent, non-toxic, long lasting therapy for these unmet medical needs.

Competing Anti-Fibroproliferative Drugs Currently Under Development

The only launched TGF- β 1 antagonist is the small molecule Tranilast from Kissei. An oral formulation for treatment of hypertrophic scars and keloids, and an ophthalmic solution for use in allergic conjunctivitis, were launched in Japan. It was approved for use in the former USSR for asthma, but never marketed. Tranilast is an older drug that has never been pursued for use in other fibrotic conditions.

InterMune’s Pirfenidone represents the most advanced therapy being developed to treat IPF. Pirfenidone is a synthetic small molecule that is orally available for the prevention of fibrotic lesions in general. Pirfenidone has gastrointestinal side effects and will darken the skin and cover from the sun is required with its use.

Both InterMune and Shinogi have conducted Phase 3 trials of Pirfenidone to treat IPF. InterMune has recently received approval to market Pirfenidone for IPF in the European Union and Shinogi recently received approval to market Pirfenidone for IPF in Japan. Pirfenidone is currently undergoing clinical trials for uterine fibrosis (PhII), scleroderma (PhII), proliferative vitreoretinopathy (PhII), multiple sclerosis (PhII), liver fibrosis (PhII), wound healing (PhI), and benign prostatic hyperplasia (PhI).

There are currently 23 clinical trials recruiting IPF patients of these clinical trials only two are testing novel drug candidates the remainder are testing new indications for approved compounds. Centocor Inc. is testing an experimental cancer treatment CNTO-888 for safety in IPF patients in a phase 1 study. Actelion is testing the experimental compound ACT-064992 in a phase 2 study in IPF patients. ACT-064992 is administered as a once a day tablet.

The components of PTL-202 are a three times a day oral medication with very few side effects. Of the 24 individuals in the Phase 2 Radiation Induced Fibrosis trial of an analog of PTL-202, no patients dropped out due to side effects. In addition, PTL-202, by nature of its specificity is likely to have very few side effects. The Issuer is intending to formulate the drug as a once a day tablet.

Economic Dependence

The Issuer’s business is substantially dependent on the Dalhousie license and its own patent applications to use intellectual property protected by patent, trade secret and know-how owned by Dalhousie and the Issuer. It is not expected that the Issuers’ business will be affected in the current financial year by the renegotiation or termination of the Dalhousie license.

The Issuer's business is substantially dependent on contracts to purchase the major part of its requirements for research and development services for the development of assays, formulation, pre-clinical research, clinical research and or raw materials and manufactured product upon which its business depends. The Issuer expects that its business will be affected in the current financial year by the negotiation of new contracts and renegotiation or termination of contracts or sub-contracts.

Employees

As of December 31, 2010, the Issuer had the following number of employees and contractors:

| Location | Full Time Employees | Contractors |
|-----------------------------|----------------------------|--------------------|
| Vancouver, British Columbia | 1 | 1 |

The Issuer utilizes consultants and contractors to carry on many of its activities and, in particular, to supervise and conduct pre-clinical scientific experiments, assay development and validation. In addition the Issuer's Chief Financial Officer is a contractor not a full time employee. Other functions the Issuer has decided to outsource include assay development, formulation, clinical trials and manufacturing. It is currently more cost-effective to outsource these functions due to the Issuer's sporadic requirements. As the Issuer expands its activities, it is probable that it will hire additional employees. In addition, contractors and employees may move between locations from time to time as conditions and business opportunities warrant.

Bankruptcy and Similar Procedures

There are no bankruptcies, receivership or similar proceedings against the Issuer, nor is the Issuer aware of any such pending or threatened proceedings. There has not been any voluntary bankruptcy, receivership or similar proceedings by the Issuer since its incorporation.

Reorganization

Please see "*Significant Acquisitions and Dispositions*" for additional information concerning reorganizations completed by the Issuer since its incorporation.

Social or Environmental Policies

The Issuer has not adopted any specific social or environmental policies that are fundamental to its operations. However, the Issuer's management, with the assistance of its contractors and advisors, ensures its ongoing compliance with local environmental laws in the jurisdictions in which it does business.

USE OF AVAILABLE FUNDS

Proceeds

This is a non-offering prospectus. The Issuer is not raising any funds in conjunction with this Prospectus. Accordingly, there are no proceeds.

Funds Available

As of December 31, 2010 the Issuer had a working capital deficiency of \$76,578 and \$30,457 in cash. As at December 31, 2009 the Issuer had working capital surplus of \$17,179 and \$85,587 of cash. As of February 28, 2011, the Issuer had a working capital deficiency of \$27,416 and \$16,814 in cash.

In order to fund the Issuers research and development and other operating costs until it has completed Formulation and a pilot Bio-equivalency Study, private investors have committed to Irrevocable Subscription Agreements totalling \$300,000. The Issuer has signed an agreement with these investors and Fasken Martineau Dumoulin LLP as trustee whereby aggregate funds of \$300,000 have been placed in Escrow and would be paid to the Issuer for the issuance of Class A Common Shares of the Issuer. These funds of \$300,000 are being held in Escrow not to be released to the Issuer until the Issuer's shares are listed for trading on the CNSX. The Issuer issued a bonus of 600,000 Class A Common Shares and warrants to purchase 2,400,000 Class A Common Shares to the subscribers as an inducement to enter into the Escrow and Irrevocable Subscription Agreements.

Interest on the funds in Escrow would be accrued at 1% per month paid quarterly in arrears. The Escrow agreement will terminate in two years from the date the cash was placed in the trust (January 31, 2013), at which time the funds in escrow if any, plus accrued interest would be returned to the Subscriber. The Issuer has the option to return any funds remaining in escrow to the subscribers at any time prior to January 31, 2013.

The Issuer may, at its option, Draw Down from Escrow (on a pro-rata basis) \$50,000 by issuing \$50,000 of its Class A Common shares by way of a private placement at any time up to six (6) times over the next 24 months from the Closing Date. Each Draw Down must be at least 30 days apart and will be at a subscription price equal to the greater of: (a) \$0.10 per share; and (b) the CNSX closing price for the Class A shares on the day prior to the dissemination of a news release disclosing the Private Placement, less the maximum discount prescribed by CNSX Policies. All funds will remain in Escrow until Drawn Down. For each Draw Down of \$50,000, the Issuer will issue a maximum of 500,000 Class A Common Shares at a value of \$0.10 per share. The maximum total common shares that may be issued under the Irrevocable Subscription Agreements is 3,000,000.

See "*Material Agreements*"

The Issuer anticipates using these funds to complete the formulation of PTL-202 and complete bio-equivalency and drug/drug interaction studies (Phase 1), to enable continued operation of the Issuer and for other general corporate purposes. The formulation of PTL-202, bio-equivalency and drug/drug interaction studies will be completed in Partnership with IntelGenx Corp. Of the \$248,500 budgeted for this development work \$181,500 will be paid by IntelGenx and the remaining \$67,000 will be paid by the Issuer. In return for their contribution IntelGenx will receive royalties on future sales of PTL-202.

See "*Material Agreements*"

Officers of the Issuer are owed \$89,260 as of December 31, 2010 in unpaid salary and other compensation which are included in long term liabilities. Under the Postponement Agreements they have agreed to repayment terms of the earlier of: a) such time as the Issuer has working capital of at least \$100,000 remaining after any payment made by the Issuer in respect of all or part of the indebtedness, or (b) January 1, 2013.

See “*Material Agreements*”

The Issuer will have the following funds available for its future use:

| | |
|------------------------------|-----------|
| Irrevocable Subscriptions | \$300,000 |
| IntelGenx Corp. Contribution | 181,500 |
| Cash | 16,814 |
| Total Funds Available | \$498,314 |

Principal Purposes

Management anticipates applying its working capital in the following manner:

| | |
|-------------------------------------|------------------|
| Research and Development | |
| PTL-202 Formulation Start-up | \$31,500 |
| PTL-202 Formulation Development | \$124,500 |
| PTL-202 Pilot Biostudy | 66,500 |
| PTL-202 Drug/Drug interaction Trial | 26,000 |
| CNSX Listing Fees | \$8,000 |
| General and Administration | \$197,660 |
| Working Capital Deficit | 27,416 |
| Unallocated Working Capital | 16,738 |
| Net Funds Available | \$498,314 |

The Issuer intends to spend the net funds available to it as stated in this Prospectus. However, there may be situations where, due to change of circumstance, outlook, research results and or business judgment, a reallocation of funds is necessary in order for the Issuer to achieve its overall business objectives.

The Issuer will require seeking funding from other sources to assist with implementation of its Phase 2 and beyond research and development and commercialization plans and to continue operations beyond the next year. Such additional funds would likely be raised thru a private placement of securities. There is no assurance that funding will be available. Should additional funds be raised, a portion of those funds may be used for the research and development of PTL-303 the Issuers treatment for Liver Cirrhosis and further development of PTL-202.

Timing and Stage of Research and Development

Formulation and Phase 1

During the next twelve months the Issuer intends to develop a once a day formulation of PTL-202 and test its bioavailability in a drug/drug interaction study. The pilot study will include testing PTL-202 in

humans for Bio-equivalency and drug/drug interactions. This trial will be the first clinical trial of PTL-202 and is a major milestone for the Issuer. These trials will be the Issuer’s first human trials of PTL-202 (Phase 1) and will be conducted in healthy individuals.

The Issuer has contracted Biopharmaceutical Research Inc. (BRI) of Vancouver, BC to develop and qualify an analytical method to determine if any new molecules are created when Pentoxifylline and NAC are administered together as opposed to when they are delivered individually. This analytical method will be used to analyze the blood samples from patients who take part in the drug/drug interaction study. The above assay development work has been successfully completed. The cost of the assay development was \$24,800 plus taxes and materials. Half of this contract fee was paid on initiation of the contract in December of 2009. The outstanding balance of \$12,568 owing on this project is included in the Issuer’s accounts payable and is a portion of the working capital deficit as of February 28, 2011.

The Issuer has entered into a Development and Commercialization Agreement with IntelGenx Corp. for the formulation, pilot testing and manufacturing of PTL-202. The formulation services will include; analytical characterization of the combination, pre-formulation trials, formulation development and pilot studies. Upon completion of the pilot studies, scale up and manufacturing process development will be contracted to develop data for regulatory submission. The estimated cost of this formulation work is \$248,500.

See “Material Contracts”

Significant research and Development Milestones:

| Research and Development Activity | 2011 | | | 2012 |
|--|------|----|----|------|
| | Q2 | Q3 | Q4 | Q1 |
| Pentoxifylline and N-acetylcysteine Assay Validation | | | | |
| Formulation Pre Development activities | | | | |
| Pre Formulation Trials | | | | |
| Formulation Development | | | | |
| Pilot Bio Equivalency Study | | | | |
| Drug/Drug Interaction Study Set-up | | | | |

Additional Steps required for Commercialization

The business model of the Issuer does not involve taking drugs through to commercialization, but rather taking them through the steepest part of the valuation curve namely from pre-clinical testing through proof-of-principal (Phase 2) testing in humans. Therefore the Issuer's long-term plans are to sell the rights to its drug candidates at the end of Phase 2 to an entity capable of completing the required clinical trials and commercializing the drug candidate. The Issuer estimates that it will require an additional \$8,000,000 in capital to take PTL-202 through Phase 2 clinical trials.

In order to reach the optimum point of development for out-licensing or selling the Issuer's technology and drug candidates to a specialty pharmaceutical company, competitor or other entity capable of completing the necessary clinical trials and commercializing PTL-202, the Issuer will need to raise additional capital to conduct bio-equivalency studies on PTL-202, develop a proprietary formulation of PTL-202 and complete a Phase 2 clinical trial of PTL-202 in Pulmonary Fibrosis. The estimated cost of this work is approximately \$8,000,000.

The Issuer will also need to raise additional capital to achieve its objectives for its pipeline drug candidate PTL-303. The activities that require funding include completing pre-clinical studies of PTL-303 the Issuer's drug candidate for liver cirrhosis and moving PTL-303 through phase 1 and 2 clinical trials with the final objective of selling PTL-303 post Phase 2. One of any combination of these steps may be done by the Issuer itself or in partnership with third parties and subcontractors. If the Issuer elects to develop PTL-303, the total cost of taking PTL-303 from its current stage through to completion of a Phase 2 clinical trial is estimated to be approximately \$11,000,000.

DIVIDENDS

The Issuer has neither declared nor paid any dividends on its Common Shares. The Issuer intends to retain its earnings, if any, to finance growth and expand its operations and does not anticipate paying any dividends on its Shares in the foreseeable future. The payment of dividends on the Shares in the future is unlikely and will depend on the earnings and financial conditions of the Issuer and such other factors as the Board may consider appropriate.

The Issuer's Series 2 Preferred Shares carry a 12% per year dividend. This dividend will be paid in common shares upon the conversion of the Series 2 Preferred shares into common shares. This conversion is triggered by the listing of the Common Shares on a stock exchange.

MANAGEMENT'S DISCUSSION AND ANALYSIS

Overview

This MD&A has been prepared as of February 28, 2011 and presents the operations of the Issuer for the fiscal years ended December 31, 2010 and December 31, 2009. The following information should be read in conjunction with the Issuer's audited financial statements for the fiscal years ended December 31, 2010 and December 31, 2009, together with the notes thereto. The Issuer's financial statements are prepared in accordance with the Canadian generally accepted accounting principles ("GAAP") and all dollar amounts are expressed in Canadian dollars unless otherwise noted. This discussion contains forward-looking statements that involve certain risks and uncertainties. See also "*Forward Looking Statements*" and "*Risk Factors*".

Business Overview and Strategy

The Issuer is a development stage specialty pharmaceutical company. The Issuer is focused on developing late stage clinical therapies and in-licensed novel compounds for fibrosis indications. The Issuer's lead compound PTL-202 is a combination of already approved drugs with a well established safety profile. The Issuer's pipeline includes PTL-303 a novel drug for the treatment of Liver Cirrhosis. PTL-303 has shown efficacy in cellular assays.

The Issuer will continue to operate virtually outsourcing all non-core activities such as pre-clinical research and clinical trials and manufacturing. The Issuer will continue to build core skills in managing clinical development of therapies, licensing and commercialization. The Issuer will use its skills, taking in-licensed approved and late stage drug candidates through final human clinical trials for rare fibrosis indications including Idiopathic Pulmonary Fibrosis, Liver Cirrhosis, Scleroderma Associated Pulmonary Fibrosis, Lung Transplant Rejection and others. The Issuer's strategy is to sell or out-license its product candidates and technologies after completing Phase 2 clinical trial proof of principal studies. At this stage of development the value of product candidates has been maximized in relation to the capital spent to develop them.

Corporate Highlights

In 2010 the Issuer accomplished the following milestones:

Corporate Highlights

- August 20, 2010 closed Offering Memorandum increasing shareholder base above the 150 needed to list the Issuer's shares on the CNSX
- During the year the Issuer issued 404,000 pre-split Common shares (606,000 post-split Common Shares) for a total of \$95,500
- During the year the founders of the Issuer re-priced common shares of the issuer for a total of \$57,000
- December 30, 2010 the Issuer split its equity to 1.5 new shares for each existing share

PTL-202

- January 2010, engaged BRI to develop assay for Pentoxifylline and N-Acetylcysteine
- April 2010 entered into National phase of patent prosecution for PTL-202
- June 18 signed Letter of Intent to out-license the United State rights to PTL-202
- November 2010, entered into Letter of Intent with IntelGenx Corp. for the Development and Commercialization of PTL-202

PTL-303

- There has been no advancement of PTL-303 due to a lack of working capital

Subsequent Events

In January 2011 outstanding warrants were exercised for total gross proceeds of \$30,000. The Warrants had been issued as part of a private placement of units which was closed in two tranches February 13 and March 9, 2009. The warrants were exercisable up until January 31, 2011 at a price of \$0.10 on a pre-split basis.

The Issuer received \$30,000 for the subscription of 200,000 units in a private placement. The private placement was closed in two tranches on January 31 and February 28. Each Unit consists of one Class A Common share and one warrant. The warrants are exercisable for 2 years at a price of \$0.25.

On January 15, 2011 the issuer received \$30,000 from two founders to re-price 4,500,000 to \$0.02 per share also on February 28, 2011 a founder of the Issuer paid \$5,800 and re-priced 300,000 Class A Common Shares owned by him to \$0.02 per share.

On January 31, 2011 the Issuer entered into a series of Irrevocable Subscription Agreement's with a group of investors for total proceeds of \$300,000. These funds will be available to the Issuer once the Issuer becomes listed on the CNSX. In addition the Issuer entered into an escrow agreement with the investors and Fasken Martineau Dumoulin LLP. As an incentive to have the investors enter into the subscription agreements the Issuer, issued 600,000 Class A common shares and 2,400,000 warrants to the investors. The warrants are exercisable for up to two years at a price of \$0.15. See also "*Material Agreements*"

On February 28, 2011 the Issuer entered into a Development and Commercialization Agreement with IntelGenx Corp. This agreement supersedes the Letter of Intent between the companies. The agreement calls for the companies to collaborate in the formulation and bio-equivalency testing of PTL-202. The completion of this work will be a significant milestone for PTL-202 as it will include data from human testing. His data may provide the information required to decide to move PTL-202 in to further clinical testing. See also "*Material Agreements*"

Under the terms of the license agreement with Dalhousie, the Issuer was required to a) secure \$2,000,000 in capital or debt financing by December 31, 2010, b) complete enrolment of a first patient in a Phase II clinical study and c) expend \$200,000 per year in research and development related activities. As at December 31, 2010, the Issuer had not met any of the requirements of the agreement outlined above. Subsequent to the year end, the Issuer received a waiver from Dalhousie for the requirement (a) and (b) above, and requirement (c) was amended to a first human subject being dosed by December 31, 2012 and initiation of a Phase II study by December 12, 2015. See also "*Material Agreements*".

In 2009 the Issuer accomplished the following milestones:

Corporate Highlights

- February 13, closed a financing of \$8,000
- March 9, closed a financing of \$82,000
- July 15, Dr. Daryl Knight joined the Issuers Scientific Advisory Board
- September 15, issued Offering Memorandum
- November 5, Dr. Wendi Rodriguez joined the Issuers Board of Directors
- November 25, closed a financing of \$250,800 including \$32,800 in lieu of services under the Offering Memorandum

PTL-202

- April received positive letter on the validity of the PTL-202 patent from the WIPO

PTL-303

- October 29 filed a PCT patent application covering the composition of matter and method of use of PTL-303

Selected Annual Information

The financial information reported here has been prepared in accordance with Candian GAAP. The Issuer uses the Canadian dollar (CDN) as its reporting currency. Selected audited financial data for annual operations of the Issuer during the fiscal years ended December 31, 2010 and December 31, 2009 is presented below:

Selected Statement of Operations Data

| Period ended | FYE 2010 | FYE 2009 |
|---------------------------------------|-----------------|-----------------|
| Total revenues | 10,000 | \$Nil |
| Net loss | \$(291,533) | \$(227,782) |
| Basic loss per share | (0.18) | \$(0.017) |
| Diluted loss per share (Unaudited) | (0.18) | \$(0.017) |
| Weighted average shares | 15,770,994 | 13,700,410 |
| | | |

The loss from operations increased in 2010 due to a lack of offsetting research and development funding from granting agencies associated with the development of PTL-202. The addition of Directors and Officers insurance also contributed to the increased loss in 2010.

Selected Balance Sheet data;

| Period ended | FYE 2010 | FYE 2009 |
|---------------------------------------|-----------------|-----------------|
| Cash | \$30,457 | \$85,587 |
| Current assets | \$40,210 | \$111,012 |
| Property and equipment | \$8,168 | \$10,612 |
| Total Assets | \$119,918 | \$165,558 |
| Current liabilities | \$116,788 | \$93,815 |
| Total liabilities | \$206,048 | \$93,815 |
| Working Capital | \$(76,578) | \$17,197 |
| | | |
| Total revenues | \$10,000 | \$Nil |
| Net loss | \$(291,533) | \$(227,782) |
| Basic loss per share | \$(0.018) | \$(0.017) |
| Diluted loss per share (Unaudited) | \$(0.018) | \$(0.017) |
| Weighted average shares | 15,770,994 | 13,700,410 |

Cash decreased by \$55,130 from \$85,587 in 2009 to 30,457 in 2010. In addition current liabilities increased by \$22,973 from 93,815 in 2009 to \$116,788 in 2010. The decrease in cash and increase in current liabilities contributed to a decrease in working capital of \$93,775 from \$17,197 in 2009 to a deficit of \$76,578 in 2010.

Results of Operations

| | 2010 \$ | 2009 \$ | Change \$ | Change % |
|-----------------------------|------------|------------|--------------|-------------|
| Revenue | 10,000 | Nil | 10,000 | N/A |
| Research and Development(1) | 25,469 | (63,903) | 89,372 | -140% |
| General and Administrative | 169,384 | 173,327 | (3,943) | -2% |
| Professional Fees | 67,443 | 68,360 | (917) | -1% |
| Insurance | 14,701 | 4,283 | 10,418 | 243% |
| Rent and Occupancy Cost | 14,556 | 45,715 | (31,159) | -68% |
| Net Loss | (291,553) | (227,782) | 63,771 | 28% |

1. The Research and Development expense is a credit balance due to receipt of Government Research and Development credit

The Issuer's net loss for the year ended December 31, 2010, totalled \$291,533 or \$0.018 per share (FYE 2009 – \$227,782 or \$0.017 per share).

Revenues

The Issuer has no drug therapies approved or for sale and has not generated any revenue from the sale of drug therapies. The Issuer has not recognized any revenue since inception through December 31, 2009. During the fiscal year ended December 31, 2010, the Issuer received \$10,000 in revenue as an upfront

payment on the signing of the letter of intent with Global Health Ventures Inc. The letter of intent did not proceed to an agreement. The Issuer does not expect to receive any revenues until after the completion of the Phase 2 trial of PTL-202. The Issuer expects to complete this trial by the end of 2015.

The Issuer's revenues will be earned through upfront payments from licenses, milestone payments included in-licenses and royalty income from licenses. The Issuer's revenues will depend on out licensing the Issuer's drug candidates to suitable development and commercialization partners and its partners' abilities to successfully complete clinical trials and commercialize the Issuer's drug candidates worldwide.

Research & Development Expense

Research and development expense consists primarily of salaries for management of research contracts and research contracts for pre-clinical studies, clinical studies and assay development as well as the development of clinical trials protocols and application to government agencies to conduct clinical trials including consulting services fees related to regulatory issues and business development expenses related to the identification and evaluation of new drug candidates. Research and development costs are expensed as they are incurred.

From inception through to December 31, 2010, the Issuer incurred total expenses in the development of its intellectual property of \$1,410,503 which includes \$507,264 of Research and Development expenses (research and development expenses on the financial statements have been offset by \$53,277 in IRAP funding and \$187,427 in SR&ED tax credits), \$226,746 of Professional fees and \$676,493 of Wages & Benefits.

| | Year ended December 31, 2010 | Year ended December 31, 2009 |
|---|---|---|
| Research and Development Expenses | | |
| Personnel, Consulting, and Stock-based Compensation | 25,461 | \$11,809 |
| License Fees and Subcontract research | 8 | (386) |
| Facilities and Operations | 0 | nil |
| Less: Government contributions | 0 | (75,326) |
| Total | \$25,469 | \$(63,903) |

Additional research and development expenses of approximately \$248,500 in 2011 are required to complete the formulation of PTL-202 and a pilot study of bioequivalence and drug/drug interaction. The results of this work will provide the information required to move PTL-202 to the next step of its development. Of this \$248,500 the Issuer will incur expenses of approximately \$67,000 the remaining expense of \$181,500 will be paid by IntelGenx Corp. under the Development and Commercialization Agreement.

In cooperation with IntelGenx Corp. and utilizing the funds available from the Irrevocable Subscription agreements the Issuer will have the funds available to complete the formulation of PTL-202 and test its bio-equivalency in humans. Additional financing will be required to complete the development and commercialize PTL-202 beyond the formulation and pilot study Phase 1 trial that is planned for 2011. There is no assurance that such financing will be available or that the Issuer will have the capital to complete this proposed development and commercialization.

The Issuer anticipates completing the formulation, drug/drug interaction study of PTL-202, analysing the blood samples and analyzing the data in 2011, however the Issuer may not be able to do so on schedule. The Issuer's clinical development studies and regulatory considerations relating to PTL-202 are subject to risks and uncertainties that may significantly impact its expense estimates and development schedules, including:

- The scope, rate of progress and cost of the development of PTL-202;
- uncertainties as to future results of the drug/drug interaction study of PTL-202;
- uncertainties as to future results of the formulation development and pilot study of PTL-202;
- the issuers ability to enrol subjects in clinical trials for current and future studies;
- The Issuer's ability to raise additional capital;
- the expense and timing of the receipt of regulatory approvals.

In addition to the formulation and clinical development plans for PTL-202 the Issuer may begin development of PTL-303 for the treatment of liver Cirrhosis. The issuer will only be able to begin development of PTL-303 if additional funds are available. There is no guarantee that these funds may be available to the Issuer at all and if they are available they may not be available on acceptable terms. Development of PTL-303 may significantly impact the issuer's expense projections and development timelines. See also "*Risk Factors*"

General and Administrative Expenses

General and administrative costs consist primarily of personnel related costs, non-intellectual property related legal costs, accounting costs and other professional and administrative costs associated with general corporate activities.

The Issuer expects general and administrative expenses to decrease during the next year. This decrease will be due to decreased wages, advertizing and promotion, computer costs, travel and professional fees. The savings will be possible as the major thrust of the Issuers operations will be the development of PTL-202 in partnership with IntelGenx Corp.

From 2012 and beyond as PTL-202 begins clinical development and as operations are developed to move PTL-202 and other drug candidates through the clinical trial process General and Administrative expenses will increase. Increases in personnel costs, professional fees and expenses related to additional equipment will make up a significant portion of these planned expenditures.

Intellectual Property and Intangible Assets

All license and option fees paid to licensors for intellectual property licenses are accrued to intangible assets on the Issuer's financial statements. In addition any expenses for intellectual property protection including patent lawyers services fees and any filing fees with government agencies or the WIPO are accrued to intangible assets. This expense will decrease this year as no new filings are anticipated. It is expected that approximately 1% of the currently available funds will be used for intangible assets.

Interest Income

Interest income consists of interest earned on the Issuers cash and cash equivalents. There was no interest income in 2010.

Profits

At this time, the Issuer is not anticipating profit from operations. Until such time as the Issuer is able to realize profits from the out licensing of products under development, the Issuer will report an annual deficit and will rely on its ability to obtain equity/or debt financing to fund on-going operations. For information concerning the business and properties of the Issuer, please see “*Description of the Business*”.

Liquidity and Capital Resources and Outlook

The Issuer is a development stage company and therefore has no regular cash inflows. Selected financial data pertaining to liquidity and capital resources the fiscal years ended December 31, 2010 and December 31, 2009, is presented below.

| Period ended | 2010 \$ | 2009 \$ | \$ Change between two periods | %Change between two periods |
|--------------------------------|--------------------|--------------------|--|--|
| Cash and Cash Equivalents | \$30,457 | \$85,587 | (\$55,130) | -64% |
| Current Assets | \$40,210 | \$111,012 | (\$70,802) | -64% |
| Current Liabilities | \$116,778 | \$93,815 | (\$22,963) | 24% |
| Working Capital | (\$76,578) | \$17,197 | (\$93,775) | -545% |
| Accumulated deficit | (\$1,537,748) | (\$1,246,195) | 291,553 | 23% |
| Cash used in operations | \$249,357 | \$193,818 | \$55,539 | 29% |
| Cash from financing Activities | \$224,940 | \$294,010 | (\$69,070) | -23% |
| Interest Income | Nil | 179 | (\$179) | N/A |

At December 31, 2010, the Issuer had cash and cash equivalents of \$30,457 (FYE 2009 - \$85,587) and working capital of (\$76,578) (FYE 2009 – \$17,197). Working capital is defined as cash, accounts receivable and amounts due from related parties less accounts payable and amounts due to related parties within the current fiscal year.

Cash and cash equivalents decreased by \$55,130 between FYE 2010 and FYE 2009 due to a reduction in financing and an increase in expenditures for research and development and Insurance during the period. Working Capital decreased by \$93,775 between FYE 2010 and FYE 2009 due to the decrease in the sale of common shares and warrants and an increase in expenditures for research and development and increase in insurance and an increase in intangible assets during the period. The Issuer’s cash inflows from financing activities comprised proceeds from share issuances during the FYE 2010 totalling \$73,680 (FYE 2009 – \$294,010), the re-pricing of founders shares \$57,000 (FYE 2009 – Nil), assignment of

payable by shareholders \$89,260 (FYE 2009 – NIL). Cash from financing activities decreased by \$69,070 between FYE 2009 and FYE 2010.

Cash utilized in operating activities during the FYE 2010 was \$249,357 (FYE 2009 –\$193,818).

Interest income during the FYE 2010 was \$Nil (FYE 2009 – \$179). The interest was earned in 2009 on cash and cash equivalents held.

At December 31, 2010, share capital was \$1,433,136 comprising 15,93,0451 issued and outstanding Class A common shares and 1,603,250 issued and outstanding preferred shares (FYE 2009 – \$1,299,456 comprising 10,216,301 issued and outstanding common shares and 1,135,500 issued and outstanding preferred shares). The Issuer's shares were split on 1.5 new shares for every 1 existing share on December 30, 2010.

Contributed Surplus, which arises from the recognition of the estimated fair value of stock options and warrants, was \$18,482 (FYE 2009 – \$18,482).

As a result of the net loss for the FYE 2010 of \$291,553 (FYE 2009 – \$227,782), the deficit at December 31, 2010 increased to \$1,537,748 from \$1,246,195 at December 31, 2009.

During the FYE 2010, the Issuer's net cash provided by financing activities decreased to \$224,940 (FYE 2009 – \$294,010).

At present, the Issuer's operations do not generate cash inflows and its financial success after 2011 is dependent on management's ability to continue to obtain sufficient funding to sustain operations through the development stage and successfully bring the Issuer's technologies to the point that they may be out licensed so that the Issuer achieves profitable operations. The research and development process can take many years and is subject to factors that are beyond the Issuer's control. See "*Risk Factors*".

In order to finance the Issuer's future research and development and to cover administrative and overhead expenses in the coming years the Issuer may raise money through equity sales. Many factors influence the Issuer's ability to raise funds, including the Issuer's track record, and the experience and calibre of its management. Actual funding requirements may vary from those planned due to a number of factors, including the progress of research activities. Management believes it will be able to raise equity capital as required in the long term, but recognizes there will be risks involved that may be beyond their control. Should those risks fully materialize, it may not be able to raise adequate funds to continue its operations. Please see "*Risk Factors*".

Off Balance Sheet Arrangements

The Issuer is not a party to any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on the Issuer's financial condition, changes in financial condition, revenues, expenses, results of operations, liquidity, capital expenditures or capital resources.

Transactions with Related Parties

Transactions with related parties are in the normal course of operations and are measured at the exchange amount, which is the consideration agreed to by the parties. During the year, the Issuer entered into the following transactions with related parties:

- incurred professional fees in the amount of \$Nil [2009 - \$51,888] to Officers and Directors for activities related to Research & Development and professional fees;
- finders fees relating to equity investments in the Issuer paid to officers of the Issuer \$Nil (2009 - \$2,275);
- finders fees relating to equity investments in the Issuer paid to individuals closely related to a director of the Issuer \$Nil (2009 - \$7,350);
- Amounts owing to a shareholder of the Issuer \$26,460 (2009 - \$Nil)
- Website design and hosting fees paid to an individual closely related to a shareholder of the Issuer \$4,382 (2009 – Nil)

These amounts are recorded at the exchange amount based on the amounts paid and/or received by the parties.

At December 31, 2010 the Issuer owed \$112,943 [2009 - \$34,045] to a director or to a company controlled by the director.

There were no amounts due from companies that have directors in common with the Issuer or have a partner who is a director of the Issuer.

There were no amounts due to the Issuer from shareholders in either fiscal year.

Fourth Quarter

The table below sets out the unaudited quarterly results for the fourth quarter ending December 31, 2010 and December 31, 2009.

| (unaudited) | 2010 Q4 | 2009 Q4 |
|--------------------------|----------------|----------------|
| Total Expenses | 117,781 | 128,521 |
| Research and Development | 0 | 11,810 |
| Net Loss | 117,781 | 128,521 |
| Loss per share | 0.01 | \$0.01 |

The net loss in the fourth quarter of 2010 decreased from \$128,521 in the fourth quarter of 2009 the decrease was principally caused by a reduction in research and development during the fourth quarter of 2010.

The Issuer does not anticipate earning any revenue in the foreseeable future.

Net loss, quarter over quarter is influenced by a number of factors including the scope and stage of clinical development and research. Consequently expenses may vary from quarter to quarter. General and administrative expenses are dependent on the infrastructure required to support clinical and business development activities of the Issuer. No material increase in general and administrative costs is anticipated over the short term.

During the fourth quarter founders of the Issuer contributed \$57,000 to increase the price per share of 3,000,000 Class A Common shares to \$0.02 per share. Other than this contribution there were no extraordinary items during the fourth quarter that affected the Issuer's financial condition, cash flows or results of operations.

Proposed Transactions

As at the date of this Prospectus, there are no business or asset acquisitions or dispositions proposed other than those in the ordinary course of business before the Board for consideration.

Critical Accounting Estimates

The Issuer's accounting policies are presented in note 2 of the December 31, 2010 audited financial statements. The preparation of financial statements in accordance with generally accepted accounting principles (GAAP) requires management to select accounting policies and make estimates. Such estimates may have a significant impact on the financial statements. Actual amounts could differ materially from the estimates used and, accordingly, affect the results of the operations. These include:

- the assumptions used for the determinations of the timing of future income tax events
- the carrying values of Intangible assets, technology license and patents, other long lived assets
- the valuation of stock-based compensation expense

Changes in Accounting Policies including Initial Adaptation

Effective January 1, 2009 the Issuer adopted the new recommendations from the Canadian Institute of Chartered Accountants (CICA) Handbook Section 3064, "Goodwill and Intangible Assets". Section 3064 "Goodwill and Intangible Assets", establishes standards for the recognition, measurement, presentation and disclosure of goodwill subsequent to its initial recognition and of intangible assets. Standards concerning goodwill remain unchanged from the standards included in the previous Section 3062. The adoption of this new standard did not result in any changes to the accounts.

The financial statements of the Issuer have been prepared on the basis of accounting principles applicable to a going concern which assumes that the Issuer will be able to continue in operation for the foreseeable future and will be able to realize its assets and discharge its liabilities in the normal course of business. The Issuer's continued existence is dependent upon its ability to raise additional financing and to generate profitable operations in the future. The financial statements do not reflect adjustments that would be necessary if the going concern assumption were not appropriate because management believes that the actions already taken or planned, such as future equity financings, will mitigate the adverse conditions and events which raise doubts about the validity of the going concern assumption used in preparing these financial statements. If the going concern assumption were not appropriate for these financial statements, then adjustments would be necessary in the carrying values of assets and liabilities, the reported revenue and expenses and the balance sheet classifications used.

Financial Instruments

The Issuer's financial instruments consist of cash, accounts receivable, accounts payable and accrued liabilities, and amounts due to/ from shareholders. Unless otherwise noted, it is management's opinion that the Issuer is not exposed to significant interest, currency or credit risks arising from financial instruments. The fair value of these financial instruments approximates their carrying value due to their short-term maturity or capacity for prompt liquidation.

Foreign exchange risk is the risk arising from changes in foreign currency fluctuations. The Issuer does not use any derivative instruments to reduce its exposure to fluctuations in foreign currency rates. It is the opinion of management that the foreign exchange risk to which the Issuer is exposed is minimal.

Disclosure Controls and Procedures

Disclosure controls and procedures are designed to provide reasonable assurance that material information is gathered and reported to senior management, including the Chief Executive Officer and Chief Financial Officer, as appropriate to permit timely decisions regarding public disclosure.

The Issuer is relatively small in size and operates in a very integrated management environment. That is, senior management is in frequent contact with many of the Issuer's staff, suppliers, and regulators on an ongoing and detailed basis. This allows one or more of senior management to be in a position where they will be aware of material events and information. While senior management may not be aware of all things at all times, it believes that the probability of a material event or material information being missed or not disclosed on a timely basis is very small.

Management, including the Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the design and operation of the Issuer's disclosure controls and procedures. Based on this evaluation, the Chief Executive Officer and Chief Financial Officer have concluded as of December 31, 2010 that the Issuer's disclosure controls and procedures, as defined in National Instrument 52-109 *Certification of Disclosure in Issuer's Annual and Interim Filings*, were not effective to ensure that information required to be disclosed in reports that are filed or submitted under Canadian securities legislation are recorded, processed, summarized and reported within the time period specified in those rules, and that material information is accumulated and communicated to management as appropriate to allow timely decisions regarding required disclosure.

Management is in the process of implementing changes to the disclosure controls and procedures to ensure that the controls are designed to be efficient and effective and that the controls are operating effectively.

Limitations of Controls and Procedures

The Issuer's management, including the Chief Executive Officer and Chief Financial Officer, believe that any disclosure controls and procedures or internal controls over financial reporting, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, they cannot provide absolute assurance that all control issues and instances of fraud, if any, within the Issuer have been prevented or detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by unauthorized override of the control. The design of any systems of controls also 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. Accordingly, because of the inherent limitations in a cost effective control system, misstatements due to error or fraud may occur and not be detected.

Other MD&A Requirements

Additional Information in Relation to the Issuer

Additional information relating to the Issuer may be found in the Issuer's audited financial statements for the fiscal years ended December 31, 2010 and December 31, 2009 included within this Prospectus.

Additional Disclosure for Venture Issuers

The following table sets forth certain financial information for the Issuer, which has been derived from the Issuer's financial statements as contained in this Prospectus. This summary should be read in conjunction with the Issuer's financial statements, including the notes thereto, included elsewhere in this Prospectus.

The following table details the Issuer's expenditures for the fiscal years ended December 31, 2010 and December 31, 2009:

| Expenditures | Year ended December 31, 2010 | Year ended December 31, 2009 |
|---------------------------------|---|---|
| Net research costs expensed | \$252,622 | \$163,678 |
| Corporate costs | 43,376 | \$59,205 |
| Depreciation and amortization | 5,553 | \$5,078 |
| Interest income | Nil | (\$179) |
| Stock based compensation | \$Nil | \$Nil |
| Recovery of future income taxes | \$Nil | \$Nil |
| Net Loss | <u>\$291,553</u> | <u>\$227,782</u> |

Disclosure of Outstanding Share Data

The table below provides information concerning the designation and number of each class of equity securities for which there are securities outstanding as of the dates noted below:

| Type of Security | As at the date of this Prospectus ⁽¹⁾ | Year ended December 31, 2010 ⁽¹⁾ | Year ended December 31, 2009 |
|--|--|---|------------------------------|
| Common Shares | 17,030,451 | 15,903,451 | 10,216,301 |
| Preferred Shares Series 1 ⁽²⁾ | 1,500,000 | 1,500,000 | 1,000,000 |
| Preferred Shares Series 2 ⁽³⁾⁽⁴⁾ | 2,538,237 ⁽⁴⁾ | 203,250 | 135,500 |
| Preferred Shares Series 2 Warrants ⁽³⁾⁽⁴⁾ | 1,269,118 | 0 | 0 |
| Options | 1,800,000 | 1,875,000 | 1,350,000 |
| Outstanding Warrants | 2,676,767 | 1,009,267 | 961,480 |
| Total | 26,814,573 | 20,490,968 | 13,663,281 |

- (1) These share amounts include a 1.5 to 1 forward split of the Issuer's equity as of December 30, 2010. Includes 600,000 bonus shares issued on January 31, 2011 as an inducement for investors to enter into the Irrevocable Subscription Agreement. Includes 300,000 shares issued on January 31, 2011 on the exercise of warrants. Includes 200,000 shares issued as a part of a unit on January 31 and February 28, 2011.
- (2) The Class B Preferred shares Series 1 will automatically convert to Common Shares on a 1 to 1 basis upon conditional listing of the Common Shares on a stock exchange.
- (3) The Class B Preferred shares Series 2 will automatically convert to Common Shares upon conditional listing of the Common Shares on a stock exchange. Each Series 2 preferred share will convert into Common Shares at a 25% discount to the Offering price of listed shares. In addition for each common share issued on the conversion of the Series 2 Preferred share a ½ warrant will be issued.
- (4) Assumes that the Series 2 Class B Preferred shares are converted to common shares upon listing of the common shares on the exchange and the initial listing price of the common shares is \$0.15.

DESCRIPTION OF SECURITIES DISTRIBUTED

Authorized and Issued Share Capital

The authorized capital of the Issuer consists of an unlimited number of Common Shares without par value and unlimited number of Class B Preferred Shares without par value issued in series. As at the date of this prospectus there are 17,030,451 Common Shares issued and outstanding as fully paid and non-assessable shares, 1,500,000 Class B Preferred Shares Series 1 issued and outstanding as fully paid and non-assessable shares, 203,250 Class B Preferred Shares Series 2 issued and outstanding as fully paid and non-assessable shares.

Common Shares

The holders of Common Shares are entitled to receive notice of and to attend and vote at all meetings of shareholders of the Issuer and each Common Share shall confer the right to one vote in person or by proxy at all meetings of the shareholders of the Issuer. The holders of the Common Shares, are entitled to receive dividends if, as and when declared by the directors and, subject to the rights of holders of any shares ranking in priority to or on a parity with the Common Shares, to participate rateably in any distribution of property or assets upon the liquidation, winding-up or other dissolution of the Issuer.

Preferred Shares

All Preferred Shares will convert into Common Shares on the conditional listing of the Common Shares on the Exchange.

Class B Series I Preferred Shares

Each Series I Class B preferred share automatically converts into one (1) Class A Common Share when the Class A Common Shares of the Issuer are listed for trading on a recognized stock exchange.

In the event of a change in control of the Issuer involving greater than fifty percent (50%) of the issued and outstanding Common Shares of the Issuer at a valuation of less than \$0.40 per share, or the liquidation, dissolution or wind-up of the Issuer or any other distribution of the assets of the Issuer among its shareholders for the purpose of winding up its affairs, the holders of the Series I Preferred Shares shall be entitled to receive, in preference and priority to any payment or distribution to the holders of the Common Shares or any other class of shares ranking junior to the Series I Preferred shares, an amount equal to \$0.20 per share equal, together with all accrued and unpaid dividends thereon. After payment to the holders of the Series I Preferred shares of the amounts so payable to them, they shall be entitled to share in any further distribution of the property or assets of the Issuer.

Class B Series 2 Preferred Shares

Each Series 2 Class B preferred share entitles the holder to a 12% annual cumulative dividend payable "in kind" with Common Shares plus a one half (1/2) warrant to purchase a Common Share. The shares automatically convert into Common Shares at a price equal to the transaction price less 25%, plus a one half (1/2) warrant to purchase a Common Share, upon either of the following events:

-
- (i) an initial public offering of the Common Shares; or
 - (ii) the Common Shares becoming listed for trading on a recognized stock exchange or quotation service; or
 - (iii) a change in control of the Issuer involving greater than fifty percent (50%) of the issued and outstanding Common Shares and Class B Preferred Shares.

Each one (1) full purchase warrant (the "Series 2 Purchase Warrant") may be exercised to purchase one Common Share, at the transaction price, for a period of two (2) years from the date of issue.

In addition to the Class A Common Shares issued and outstanding, a further 12,784,122 Shares are reserved for issue as follows.

| | |
|---|-------------------|
| Shares issuable on the conversion of Series 1 Preferred Shares | 1,500,000 |
| Shares issuable on the conversion of Series 2 Preferred Shares (1) | 2,538,237 |
| Shares issuable upon the exercise of warrants which will be issued as part of the conversion of the Series 2 Preferred Shares (1) | 1,269,118 |
| Shares issuable upon the exercise of outstanding warrants | 2,676,767 |
| Shares issuable upon the exercise of stock options granted to directors, officers, employees and consultants | 1,800,000 |
| Shares issuable upon the Draw Down of the Irrevocable Subscription Agreement(2) | 3,000,000 |
| Total | 12,784,122 |

(1) Assumes an initial listing price of \$0.15 per Class A Common share

(2) Assumes the shares are issued at the minimum price of \$0.10 under the Irrevocable Subscription agreement.

Options

The Issuer has granted stock options to acquire Shares to directors, officers, employees and consultants of the Issuer under its Stock Option Plan. The options and the Stock Option Plan are described below at "*Options to Purchase Securities*".

CONSOLIDATED CAPITALIZATION

The following table sets forth information respecting the capitalization of the Issuer as at December 31, 2010 and as at the date hereof. The shares outstanding as of December 31, 2010 and the date of the prospectus reflect a 1.5 to 1 share split on December 30, 2010.

| Designation of Security | Amount authorized or to be authorized | Amount outstanding as of the date of this prospectus | Amount outstanding as of December 31, 2010 | Amount outstanding as of December 31, 2009 |
|--|---|---|---|---|
| Common Shares ^{(1) (2) (4)(5)} | Unlimited | 17,030,451 | 15,903,451 | 10,216,301 |
| Class B Preferred Shares Series I ⁽³⁾ | 1,500,000 | 1,500,000 | 1,500,000 | 1,000,000 |
| Class B Preferred Shares Series II ⁽³⁾ | 1,000,000 | 203,250 | 203,250 | 135,500 |

(1) Does not include 2,628,200 Warrant Shares that may be issued pursuant to the outstanding Warrants. Does not include 1,269,118 Warrant Shares that may be issued pursuant to the exercise of warrants issued on the conversion of the Series 2 Preferred Shares

(2) As of the date of this Prospectus A total of 1,800,000 Shares have been reserved for issuance pursuant to incentive stock options to be granted to directors, officers and consultants of the Issuer exercisable at prices ranging from \$0.20 to \$0.27 and expiring on dates ranging from October 14, 2011 to March 5, 2015. See “*Options to Purchase Securities*”.

(3) Class B Preferred Shares Series 1 and 2 will convert into Class A common Shares upon the listing of the Class A common shares on a stock Exchange.

(4) Includes 600,000 bonus shares issued as an inducement to enter into the Irrevocable Subscription Agreement and 300,000 shares issued on the exercise of warrants and 140,000 shares issued to subscribers on January 31, 2010

(5) Includes 60,000 shares issued on February 28, 2011 for cash

As at the date of this prospectus, the Issuer has no outstanding loans or other debt obligations and there has been no material change in the loan capital of the Issuer since the date of its most recent balance sheet contained in the prospectus. There have been material changes in the Issuer’s share capital and the sales of securities as described in footnotes 4 and 5 above. See also “*Prior Sales*” and “*Options to Purchase Securities*” also see “*Material Agreements*”.

OPTIONS TO PURCHASE SECURITIES

As of the date of this Prospectus, the Issuer has granted options to purchase up to 1,800,000 Shares at exercise prices ranging from \$0.20 to \$0.27 and expiring on dates ranging from October 16, 2011 to August 14, 2015. All of the options vest either quarterly, semi-annually or annually over a period ranging from one to four years.

The following table sets out details of the Issuer's stock options outstanding as of the date of this Prospectus:

| Holders (current and former positions) | No. of Shares Under Option | Exercise Price | Expiry Date |
|---|-----------------------------------|----------------------------|---|
| Directors (including directors which are also officers) | | | |
| Douglas H. Unwin CEO & President, Director | 150,000 75,000 375,000 | \$0.20 \$0.27 \$0.27 | October 14, 2012 January 31, 2012 March 5, 2015 |
| M. Greg Beniston Chairman of the Board | 150,000 75,000 150,000 | \$0.20 \$0.27 \$0.27 | October 14, 2012 January 31, 2012 August 14, 2013 |
| T.J. Louis McKinney Director | 75,000 | \$0.27 | January 31, 2012 |
| Wendi Rodriguez Director | 150,000 | \$0.27 | November 4, 2014 |
| Officers (who are not also directors) | | | |
| Derick Sinclair CFO | 150,000 | \$0.27 | September 1, 2012 |
| Dr. Karim Qayumi Member of the Issuer's Scientific Advisory Board | 75,000 | \$0.20 | October 16, 2011 |
| Brooke Wade Consultant, Former Director | 150,000 | \$0.27 | May 1, 2012 |
| Lola Maksimova Consultant, Former VP of Drug Development | 75,000 75,000 | \$0.27 \$0.27 | June 1, 2012 August 14, 2013 |
| Hassan Salari Consultant, Former Director | 75,000 | \$0.27 | January 31, 2012 |
| Total Options | 1,800,000 | | |

The Stock Option Plan was approved by the Issuer's Directors in November 2005. The purpose of the Stock Option Plan is to assist the Issuer in attracting, retaining and motivating directors, officers, employees and consultants of the Issuer and of its affiliates and to motivate them to advance the interests of the Issuer by affording them with the opportunity to acquire an equity interest in the Issuer through options granted under the Stock Option Plan to purchase Shares. If, as and when the Shares of the Issuer are listed on a stock exchange, the Stock Option Plan will be subject to the review and approval of the stock exchange.

The Stock Option Plan will be administered by the compensation committee of the Issuer, which will have full and final authority with respect to the granting of all options thereafter.

The shares available for issuance under the 2005 plan vest over an 18 month period from the date granted. The Options are exercisable for up to 5 years. In December 2007 the Directors approved an amendment to the 2005 plan to increase the maximum aggregate number of Class A Common Shares issuable under the 2005 plan to 850,000 Class A Common Shares. In December 2008 the Directors approved an amendment to the 2005 plan to increase the maximum aggregate number of Class A Common Shares issuable under the 2005 plan to 1,250,000 Class A Common Shares. The plan was also amended to increase the maximum exercise period to 7 years. In November 2009 the Directors approved an amendment to the 2005 plan to increase the maximum aggregate number of Class A Common Shares issuable under the 2005 plan to 1,350,000 Class A Common Shares. Due to the stock split of the issuer's equity of 1.5 to 1 the maximum aggregate number of Class A Common Shares issuable under the 2005 plan increased to 1,875,000 Class A Common Shares.

Options may be granted under the Stock Option Plan as the compensation committee may from time to time designate. The exercise prices shall be determined by the compensation committee. Options may be exercised up to 90 days following cessation of the optionee's position with the Issuer, provided that if the cessation of office, directorship, or technical consulting arrangement was by reason of death, the option may be exercised within a maximum period of one year after such death, subject to the expiry date of such option. Options will expire not later than the date which is seven years from the date of grant. Options granted under the Stock Option Plan are not transferable or assignable other than by will or other testamentary instrument or pursuant to the laws of succession. The compensation committee of the Issuer may, in its absolute discretion impose such limitations or conditions on the exercise or vesting of any options granted under the Stock Option Plan as it deems appropriate, including limiting the number of Shares for which any option may be exercised during any period as may be specified by the compensation committee.

PRIOR SALES

Common Shares

Since the date of incorporation and prior to the date of this prospectus, 17,030,451 Common Shares of the Issuer including 5,310,150 Common Shares issued to reflect the 1.5 to 1 stock split on have been issued as follows:

| Date | Number of Common Shares(4) | Issue price per Common Share | Aggregate Proceeds | Consideration Received |
|--------------------------|----------------------------|------------------------------|--------------------|------------------------|
| September 12, 2005 (1) | 1 | \$0.01 | \$0.01 | Cash |
| September 12, 2005(1) | 1,650,000 | \$0.00067 | \$1,100.00 | Cash |
| September 12, 2005(1) | 2,850,000 | \$0.02 | 57,00.00 | Cash |
| October 12, 2005(1) | 2,250,000 | \$0.00067 | \$1,500.00 | Cash |
| October 12, 2005(1) | 2,250,000 | \$0.02 | \$45,000.00 | Cash |
| December 1, 2005 | 675,000 | \$0.0667 | \$45,000.00 | Cash |
| December 22, 2005 | 75,000 | \$0.0667 | \$5,000 | Cash |
| February 28, 2006 | 150,000 | \$0.20 | \$30,000 | Cash |
| April 7, 2006 | 120,000 | \$0.20 | \$24,000 | Cash |
| May 31, 2006 | 510,000 | \$0.20 | \$102,000 | Cash |
| June 30, 2006(3) | 75,000 | \$0.20 | \$15,000 | Cash |
| June 30, 2006(3) | 45,000 | \$0.20 | \$9,000 | Services |
| January 31, 2007(3) | 585,000 | \$0.20 | \$117,000 | Cash |
| February 27, 2007 | 495,000 | \$0.20 | \$99,000.00 | Cash |
| February 27, 2007 (1)(5) | 75,000 | \$0.000667 | \$50.00 | Services |
| February 27, 2007 (1)(6) | 10,500 | \$0.00667 | \$70.00 | Services |
| February 27, 2007(7) | 4,500 | \$0.20 | \$900.00 | Services |
| February 27, 2007 (8) | 51,000 | \$0.20 | \$10,200.00 | Services |
| May 1, 2007 | 45,000 | \$0.20 | \$9,000.00 | Cash |
| March 5, 2008(1)(9) | 180,000 | \$0.20 | \$36,000 | Services |
| August 14, 2008(10) | 90,000 | \$0.20 | \$18,000 | Services |
| December 31, 2008 | 270,000 | \$0.0667 | \$18,000 | Cash |
| February 13, 2009 | 120,000 | \$0.0667 | \$8,000 | Cash |
| March 9, 2009 | 1,230,000 | \$0.0667 | \$82,000 | Cash |
| June 12, 2009 | 13,650 | \$0.0667 | \$910 | Services |
| November 25, 2009 (3) | 1,308,000 | \$0.1667 | \$218,000 | Cash |

| | | | | |
|-----------------------------------|---------|----------|----------|----------------------|
| November 25, 2009 (3) (11)(12) | 196,800 | \$0.1667 | \$32,800 | Services |
| February 22, 2010 | 135,000 | \$0.10 | \$13,350 | Exercise of Warrants |
| February 22, 2010 | 75,000 | 0.2667 | \$20,000 | Cash |
| March 16, 2010 | 300,000 | 0.10 | \$30,000 | Exercise of Warrants |
| August 20, 2010 | 96,000 | 0.3333 | \$32,000 | Cash |
| January 31, 2011 (2)(3) | 600,000 | 0.00 | \$0.00 | Bonus shares |
| January 31, 2011 (2) | 300,000 | 0.10 | \$30,000 | Exercise of Warrants |
| January 31, 2011 (2) | 140,000 | 0.15 | \$21,000 | Cash |
| February 28, 2011(2) | 60,000 | 0.15 | \$9,000 | Cash |

- (1) All of these shares will be subject to the terms of the Escrow Agreement between the Issuer, the holders of such shares and Transfer Agent See “*Escrowed Securities*”.
- (2) All of these shares will be subject to a four month hold period where 20% of such shares released each month following the Listing Date with the first release occurring on the Listing Date.
- (3) Some of these shares will be subject to escrow and/or other resale restrictions as imposed by the Exchange. Please see the table below for additional information.
- (4) Additionally, any Shares listed above and held by a Principal or a Principal’s spouse or immediate family will be subject to the terms of the Escrow Agreement. See “*Escrowed Securities*”.
- (5) Shares Issued to Mr. Lou McKinney for services as agreed to in January 2006 and due to him in January, 2006
- (6) Payment of a finders fee in relation to a financing closed December 1, 2005. \$700 finders fee as 7% of investment found paid in shares at \$0.10 per share on a pre split basis, the per share value of shares sold during the financing
- (7) Shares issued for services provided in 2006. Shares priced the same as the current financing in February of 2007
- (8) Shares issued for services rendered in 2006. Shares priced the same as the current financing in February of 2007
- (9) Shares issued to Mr. Unwin as a bonus for the fiscal years 2006, 2007
- (10) Shares issued for services rendered in 2007
- (11) 168,000 post split shares at the current offering price to settle a portion of back wages owed Mr. Unwin for the 2009 fiscal year
- (12) 28,800 post split shares at the current offering price for services rendered in November 2009

Preferred Shares

Since the date of incorporation and prior to the date of this prospectus, 1,500,000 Class B Series 1 Preferred Shares and 203,250 of the Class B Series 2 Preferred Shares of the Issuer have been issued as follows:

| Date | Number of Preferred Shares Series 1 ⁽¹⁾ | Issue price per Preferred Shares Series 1 | Aggregate Proceeds | Consideration Received |
|-------------------|--|---|--------------------|------------------------|
| February 27, 2007 | 1,500,000 | \$0.20 | \$300,000 | Cash |

| Date | Number of Preferred Shares Series 2 ⁽¹⁾⁽³⁾ | Issue price per Preferred Shares Series 2 ⁽²⁾ | Aggregate Proceeds | Consideration Received |
|--------------------|---|--|--------------------|------------------------|
| March 12, 2008 | 60,000 | \$0.6667 | \$40,000 | Cash |
| May 7, 2008 | 75,000 | \$0.6667 | \$50,000 | Cash |
| July 30, 2008 | 22,500 | \$0.6667 | \$15,000 | Services |
| August 14, 2008 | 10,500 | \$0.6667 | \$7,000 | Employee Bonus |
| August 14, 2008 | 5,250 | \$0.6667 | \$3,500 | Services |
| September 25, 2008 | 30,000 | \$0.6667 | \$20,000 | Cash |

- 1) The number of preferred shares is presented on a post split basis. The Issuer's shares were split 1.5 to 1 on December 30, 2010.
- 2) The price per share reflects the price per preferred share on a post split basis. The Issuer's equity was split 1.5 to 1 on December 30, 2011.
- 3) The total Class B series 2 preferred shares outstanding as at the date of the Prospectus is 203,250. Assuming an initial listing price of \$0.15 the Series 2 Preferred shares would convert to 2,538,237 Class A Common shares and 1,269,118 Warrants to purchase Common Shares at the time the common shares are listed on an exchange.

Trading Price and Volume

Neither the Common or Preferred Shares of the Issuer are listed for trading on any stock exchange.

ESCROWED SECURITIES

Escrowed Securities

Under the applicable policies and notices of the Canadian Securities Administrators securities held by Principals are required to be held in escrow in accordance with the national escrow regime applicable to initial public distributions as set out in National Policy 46-201 – *Escrow for Initial Public Offerings*. Equity securities owned or controlled by Principals, including Shares and Shares issued on the exercise of previously issued options are subject to escrow requirements.

A total of 9,836,001 Shares representing 58% of the issued and outstanding Class A Common Shares prior to conversion of the preferred shares and 47% including common shares on the conversion of the preferred shares will be deposited into escrow.

Following the Closing Date, the Issuer will be classified as an “emerging issuer” under National Policy 46-201. An “emerging issuer” is one that does not meet the “established issuer” criteria based on the Issuer being an “emerging issuer”, the Escrowed Securities will be subject to a three year escrow.

If the Issuer achieves “established issuer” status during the term of the Escrow Agreement, it will ‘graduate’ resulting in a catch-up release and an accelerated release of any securities remaining in escrow under the 18 month schedule applicable to established issuers as if the Issuer had originally been classified as an established issuer.

Upon receipt for the Final Prospectus the Principals of the Issuer and holders of Shares having an issuance price of less than \$0.02 per Share will enter into an escrow agreement among the Issuer, the Valiant Trust Company the Principals of the Issuer and holders of Shares having an issuance price of less than \$0.02 per Share, as required pursuant to the policies of the Exchange, (collectively with the Principals, the “**Escrow Holders**”), the Escrow Holders will agree to deposit in escrow their Shares (the “**Escrowed Securities**”) with the trust company. Under the Escrow Agreement, 10% of the Escrowed Securities will be released from escrow on the Listing Date (the “**Initial Release**”) and an additional 15% will be released on the dates which are 6 months, 12 months, 18 months, 24 months, 30 months and 36 months following the Initial Release.

Pursuant to the terms of the proposed Escrow Agreement, the Escrowed Securities may not be transferred or otherwise dealt with during the term of the Escrow agreement unless the transfers or dealings within escrow are:

- (1) transfers to continuing or, upon their appointment, incoming directors and senior officers of the Issuer or of a material operating subsidiary, with approval of the Issuer’s Board;
- (2) transfers to an RRSP or similar trustee plan provided that the only beneficiaries are the transferor or the transferor’s spouse, children or parents;
- (3) transfers upon bankruptcy to the trustee in bankruptcy; and
- (4) pledges to a financial institution as collateral for a *bona fide* loan, provided that upon a realization the securities remain subject to escrow.

Tenders of Escrowed Securities to a take-over bid are permitted provided that, if the tenderer is a Principal of the successor corporation upon completion of the take-over bid, securities received in exchange for tendered Escrow securities are substitute in escrow on the basis of the successor corporation's escrow classification.

The following table sets out, as at the date of this prospectus, the number of Common Shares of the Issuer which are to be held in escrow:

| Name and Municipality of Residence | Common Shares | Number of Common Shares held in Escrow ⁽¹⁾ | Percentage of Common Shares ⁽⁶⁾ |
|--|----------------------|--|---|
| Douglas H. Unwin North Vancouver | 1,605,001 | 1,605,001 | 7.6% |
| Douglas Cove Capital Ltd. ⁽²⁾ North Vancouver | 1,660,500 | 1,660,500 | 7.9% |
| Donna Armstrong North Vancouver ⁽³⁾ | 1,155,000 | 1,155,000 | 5.5% |
| Derick Sinclair North Vancouver | 210,000 | 210,000 | 1% |
| Randi Sinclair ⁽⁵⁾ North Vancouver | 90,000 | 90,000 | 0.4% |
| T.J. Louis McKinney West Vancouver | 75,000 | 75,000 | 0.4% |
| M. Greg Beniston Vancouver | 100,000 | 100,000 | 0.5% |
| Wendi Rodriguez Boston | 100,000 | 100,000 | 0.5% |
| Hassan Salari Vancouver | 1,836,000 | 1,836,000 | 8.7% |
| Julian Salari Vancouver | 1,500,000 | 1,500,000 | 7.1% |
| Frederick Salari Vancouver ⁽⁴⁾ | 1,504,500 | 1,500,000 | 7.1% |
| Total | 9,836,001 | 9,831,501 | 47% |

(1) Shares subject to the Escrow Agreement will be released pro rata to the shareholders as to 10% the Listing Date and as to the remainder in six equal tranches of 15% every six months thereafter for a period of 36 months.

(2) Douglas Cove Capital Ltd. is a private holding company controlled by Douglas H. Unwin.

(3) Donna Armstrong is the spouse of Douglas H. Unwin. 45,000 of the shares controlled by Donna Armstrong were purchased for cash at prices between \$0.17 and \$0.20.

(4) 4,500 of the shares controlled by Frederick Salari were issued in exchange for services at \$0.20 per share.

(5) Randi Sinclair is the spouse of Derick Sinclair.

(6) Calculated as a percentage of the outstanding common shares after the conversion of the preferred shares at the time of listing the common shares on the CNSX.

Where the Shares of the Issuer which are required to be held in escrow are held by a non-individual (a “holding company”), each holding company pursuant to the Escrow Agreement, has agreed, or will agree, not to carry out any transactions during the currency of the Escrow Agreement which would result in a change of control of the holding company, without the consent of the Exchange. Any holding company must sign an undertaking to the Exchange that, to the extent reasonably possible, it will not permit or authorize any issuance of securities or transfer of securities could reasonably result in a change of control of the holding company. In addition, the Exchange may require an undertaking from any control person of the holding company not to transfer the shares of that company.

The complete text of the Escrow Agreement will be available for inspection at the at the head office of the Issuer, Suite 1023, 409 Granville Street, Vancouver, British Columbia, during normal business hours for a period of 30 days after receipt of the final prospectus by the Securities Commission.

Shares Subject to Resale Restrictions

Canadian securities legislation generally provides that shares issued by a company during its private stage, commonly referred to as “seed shares”, may not be resold until the expiration of certain hold periods. The legislation which imposes and governs these hold periods is National Instrument 45-102 (“NI 45-102”). Pursuant to NI 45-102, securities of an issuer issued prior to an initial public offering are either subject to a “seasoning period” lasting 4 months from the date an issuer becomes a reporting issuer, or both a seasoning period and a “restricted period” of 4 months from the date of distribution of the securities. During either a seasoning period or a restricted period, securities may not be resold except pursuant to an exemption from applicable prospectus and registration requirements. Where an issuer becomes a reporting issuer in certain Canadian jurisdictions (including British Columbia and Alberta) by filing a prospectus in that jurisdiction, however, the 4 month seasoning period is eliminated. Thus, only securities which are subject to a 4 month restricted period will be subject to resale restrictions under NI 45-102 after an initial public offering.

PRINCIPAL SHAREHOLDERS

To the knowledge of the directors and senior officers of the Issuer, as of the date of this Prospectus the only persons who beneficially own, directly or indirectly, or exercise control or direction over, 10% or more of the issued Common Shares of the Issuer are as follows:

| Name and Municipality of Residence of Shareholder | Number of Common Shares Presently Owned | Percentage of Common Shares Outstanding |
|--|--|--|
| Douglas H. Unwin (1)(2) North Vancouver, BC | 4,420,501 | 21% |

- 1) Of these, 1,155,000 are held by Donna Armstrong, Mr. Unwin’s spouse.
- 2) Of these 1,660,500 are held by Douglas Cove Capital Corp. a company jointly owned between Mr. Unwin and his spouse Donna Armstrong.

DIRECTORS AND OFFICERS

Name, Address, Occupation and Security Holdings

The following is a list of the current directors and officers of the Issuer, their municipality and province/state of residence, their current positions with the Issuer, their principal occupations during the past five years and the number of Common Shares of the Issuer beneficially owned, directly or indirectly, or over which control or direction is exercised. The statements as to securities beneficially owned, directly or indirectly, or over which control or direction is exercised by the directors and officers hereinafter named in each instance is based upon information furnished by the person concerned and is as at the date of this Prospectus.

| Name and Municipality of Residence and Position | Principal Occupation for Past Five Years | Date of Appointment to Office | Common Shares Held | Percentage of Common Shares Outstanding ⁽²⁾ |
|--|--|---|-----------------------------|--|
| Douglas H. Unwin North Vancouver, BC President, CEO, Director (1) | President & CEO of the Issuer since September 2005, Managing Partner Douglas Cove Capital since October 2003, CEO of Med BioGene Inc. September 2004 – April 2005 | September 12, 2005 | 4,420,501 ⁽³⁾⁽⁴⁾ | 21% |
| T.J. Louis McKinney West Vancouver, BC Director (1) | Retired April 2006 to Present CFO Abviv Inc. (formerly Genisis Bioventures Inc.) February 2001, March 2006 | January 16, 2006 | 75,000 | 0.4% |
| M. Greg Beniston, BA, LLB Vancouver, BC Chairman (1) | Senior Legal Counsel, CHC Helicopter May 2006 to present, M. Greg Beniston Sole Practitioner, January 2004 to present | October 31, 2007 Corp. Secretary September, 2005 to October 31, 2007 | 100,000 | 0.5 |
| Wendi Rodriguez Boston, Mass Director | VP Product Development, ProNAi Therapeutics, Inc. September 2006 to present, Director Project Management, Novartis September 2005, to September 2008, Sr. Program Manager, Curagen Corp. September 2003 to December 2004 | November 5, 2009 | 100,000 | 0.5 |
| Derick Sinclair, CA North Vancouver, BC CFO and Corp. Secretary | CFO, Cadan Resource Corporation, May 2007 to present, CFO Image Innovations Holdings Inc. January 2003 to February 2006 | Chief Financial Officer September 1, 2007 Corp. Secretary October 31, 2007 | 210,000 | 1% |

(1) Members of the Audit Committee.

(2) As of the date of this Prospectus, the directors and officers of the Issuer, as a group, beneficially own, directly or indirectly, 23.4% of the issued and outstanding Common Shares of the Issuer after giving effect for the conversion of the preferred shares into Class A Common Shares

(3) Of these, 1,155,000 are held by Donna Armstrong, Mr. Unwin's spouse.

(4) Of these 1,660,500 are held by Douglas Cove Capital Corp. a company owned jointly between Douglas H. Unwin and his spouse Donna Armstrong.

The term of office of the directors expires annually at the time of the Issuer's annual general meeting. The term of the office of the officers expires at the discretion of the Issuer's directors.

Management of Junior Issuers:

The following is a brief description of the background of the key management, directors and the promoters of the Issuer:

Douglas H. Unwin, B.Sc., MBA

President and Chief Executive Officer & Director - Mr. Unwin, 54, is our founder and has served as President and Chief Executive Officer since the Issuer's inception in September 2005. He is a full time employee of the Issuer and devotes the majority of his working hours to the Issuer's business. Mr. Unwin is responsible for the Issuer's overall strategic direction and the implementation of that strategy. He is based at the Issuer's head office in Vancouver, British Columbia. Mr. Unwin is an experienced executive with 18 years of diverse experience including 16 years as an entrepreneur in Life Sciences, Aquaculture and Telecommunications. He has spent his last 6 years focused on Life Science start-ups, technology commercialization and venture capital financing. Mr. Unwin was an Associate with Neuro Discovery Inc. a venture capital company focused on investing in therapies for neurological disorders. During his tenure Mr. Unwin reviewed numerous business plans and assisted in the structuring of investments. Mr. Unwin developed the original business models that evolved into a successful specialty pharmaceutical company. Prior to founding the Issuer, Mr. Unwin was the CEO of Med BioGene Inc. (MBI.TSX Venture) a start-up medical device company.

Derick Sinclair, B.Comm., CA

Chief Financial Officer - Mr. Sinclair, 54, is an experienced CFO having worked with US and Canadian public and private companies for over 20 years. He is a contractor and devotes approximately 15% of his time to the Issuer. His duties with the issuer include, bookkeeping, financial management and reporting, assisting the CEO where necessary and liaising between the board and the Issuers auditors. Mr. Sinclair began his accounting career in 1982 as an auditor with KPMG Peat Marwick Thorne. He received his CA designation in 1985 and his Bachelor of Commerce (Honours) University of Windsor in 1982. From 1985 to 2003, Mr. Sinclair was employed by BC Rail and its subsidiaries and their successors. He began at BC Rail as a Manager in General Accounting rising in 1998 to the role of CFO & VP Administration Westel Telecommunications Ltd. Mr. Sinclair currently operates DR Financial Services Limited focused on providing controller services to small and medium size public companies. He is also CFO of Cadan Resources Corporation a publicly traded exploration company on the TSX Venture Exchange.

M. Greg Beniston, BA, LLB

Chairman Of the Board & Director - Mr. Beniston, 53, is an experienced counsel with expertise in technology, corporate/commercial, securities, corporate governance and aviation. He was Legal Counsel and Corporate Secretary for Xillix Technologies Corp. (TSX) a cancer imaging company from 1993 until 2000 and was Vice President Legal and Corporate Secretary of MDSI Mobile Data Solutions Inc. (TSX, NASDAQ) from 1996 to 2003. Since 2007 Mr. Beniston has been employed by The CHC Helicopter Group Of Companies as Senior Legal Counsel. Mr. Beniston also served as the Issuer's Corporate Secretary from inception through October, 2006.

T.J. Louis McKinney, CA

Director - Mr. McKinney, 77, brings over 30 years of experience in senior management and financial consulting services. Prior to 1974, Mr. McKinney held senior financial positions with several large construction and real estate companies, including Y&R Properties Ltd. and George Wimpey Canada. He obtained his CA while working with Thorne, Mulholland, Howson and McPherson, a predecessor firm to KPMG during the 1960s. From 1974 to 1977, he was President and CEO of Neptune Food Suppliers, a large international food distributor. From 1977 to 1986, Mr. McKinney held senior management positions with several Canadian companies, including British Columbia Buildings Corporation, a crown corporation that managed provincial real estate. From 1986 through to 1989, he worked with C.M. Oliver, a Canadian brokerage firm, as Manager of Corporate Services and also assisted several new securities firms to secure membership on Canadian exchanges. Since 1989, he has been providing financial services as a member of senior management of both private and publicly listed companies, including biotechnology, pharmaceutical, medical device and institutional food distribution firms.

Wendi Rodriguez, PhD.

Director – Dr. Rodriguez, 44, brings over 15 years of drug development experience to the Issuer’s Board of Directors. From 1994 – 1998 she conducted post doctorate fellow studies at Thomas Jefferson University and The Medical College of Pennsylvania. Wendi received her Ph.D. from the University of British Columbia in 1994. From 1998 to 2003 she was employed by Esperion Therapeutics Inc. culminating in the position of Director, Product Development. Dr. Rodriguez was a co-inventor of the technology Esperion was founded on. Esperion was sold to Pfizer Global Research and Development for \$1.3 billion in 2003. She is currently VP of Drug Development for ProNAi Therapeutics and since 2003 has been a consultant to several companies including CuraGen Corporation and Novartis Institute of Biomedical Research.

Other Reporting Issuer Experience

The following table sets out the directors, officers and promoters of the Issuer that are, or have been within the last five years, directors, officers or promoters of other issuers that are or were reporting issuers in any Canadian jurisdiction:

| Name of Director, Officer or Promoter | Name of Reporting Issuer | Exchange | Position | Period |
|--|---|-----------------|-----------------|----------------------------|
| Derick Sinclair, CA | Cadan Resources Corporation | TSX Venture | CFO | May 2007 - Present |
| | Madeira Minerals Ltd | NEX | CFO | May 2009 - Present |
| T.J. Louis McKinney, CA | Abviva Inc. Formerly Genesis Bioventures Inc. | OTCBB | CFO | February 2001 – March 2006 |

Aggregate Ownership of Securities

The directors and officers of the Issuer, as a group, beneficially own, directly or indirectly, 4,995,501 Common Shares representing 23.4% of the issued and outstanding Common Shares of the Issuer after giving effect for the conversion of the preferred shares into Class A Common Shares.

Corporate Cease Trade Orders or Bankruptcies

Except as disclosed below, no director, officer, Insider or Promoter of the Issuer has, within the last 10 years, been a director, officer, Insider or Promoter of any reporting issuer that, while such person was acting in that capacity, was the subject of a cease trade or similar order or an order that denied the company access to any statutory exemption for a period of more than 30 consecutive days or was declared a bankrupt or made a voluntary assignment in bankruptcy, made a proposal under any legislation relating to bankruptcy or been subject to or instituted any proceedings, arrangements or compromise with creditors or had a receiver, receiver manager or trustee appointed to hold the assets of that person.

Penalties and Sanctions

No director, officer, Insider or Promoter of the Issuer, or any shareholder holding sufficient securities of the Issuer to affect materially the control of the Issuer, has been subject to any penalties or sanctions imposed by a court relating to securities legislation or by a securities regulatory authority or has entered into a settlement agreement with a securities regulatory authority, or has been subject to any other penalties or sanctions imposed by a court or regulatory body or self-regulatory authority that would be likely to be considered important to a reasonable investor making an investment decision.

Personal Bankruptcies

No director, officer, Insider or Promoter of the Issuer, or any shareholder holding sufficient securities of the Issuer to affect materially the control of the Issuer, or a personal holding company of any such persons, has, within the 10 years preceding the date of this prospectus, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or been subject to or instituted any proceedings, arrangement or compromise with creditors or had a receiver, receiver manager or trustee appointed to hold their assets.

Conflicts of Interest

There are potential conflicts of interest to which some or all of the directors, officers, Insiders and Promoters of the Issuer will be subject to in connection with the operations of the Issuer. The directors and officers of the Issuer will not be devoting all of their time to the affairs of the Issuer. Some of the directors and officers of the Issuer are directors and officers of other companies. See “*Other Reporting Issuer Experience*”. Accordingly, situations may arise where some or all of the directors, officers, Insiders or Promoters of the Issuer will be in direct competition with the Issuer. The directors and officers of the Issuer are required by law to act in the best interests of the Issuer. They have the same obligations to the other companies in respect of which they act as directors and officers. Discharge by the directors and officers of their obligations to the Issuer may result in a breach of their obligations to the other companies, and in certain circumstances this could expose the Issuer to liability to those companies. Similarly, discharge by the directors and officers of their obligations to the other companies could result in a breach of their obligation to act in the best interests of the Issuer. Such conflicting legal obligations may expose the Issuer to liability to others and impair its ability to achieve its business objectives. Conflicts will be subject to the procedures and remedies as provided for under the BCBCA.

EXECUTIVE COMPENSATION

Named Executive Officers

During the financial year ended December 31, 2010, the Issuer had two Named Executive Officers, being: Douglas H. Unwin, the President and Chief Executive Officer of the Issuer and Derick Sinclair, being the Chief Financial Officer of the Issuer. “Named Executive Officer” or “NEO” means: (a) each Chief Executive Officer, (b) each Chief Financial Officer, (c) each of the three most highly compensated executive officers, or the three most highly compensated individuals acting in a similar capacity, other than the Chief Executive Officer and Chief Financial Officer, at the end of the most recently completed financial year whose total compensation was, individually, more than \$150,000; and (d) each individual who would be an NEO under paragraph (c) but for the fact that the individual was neither an executive officer of the Issuer, nor acting in a similar capacity, at the end of that financial year.

Compensation Discussion and Analysis

The Board of Directors recognizes that the Issuer’s success depends greatly on its ability to attract, retain and motivate superior employees, which can only occur if the Issuer has an appropriately structured and implemented compensation program.

The principal objectives of the Issuer’s executive compensation program are as follows:

- to attract and retain qualified executive officers;
- to have compensation competitive with the marketplace;
- to align executives’ interests with those of shareholders; and
- reward both demonstration of leadership and performance.

The Board of Directors is responsible for establishing compensation policies and guidelines for the Issuer. The Issuer does not have a formal compensation program with set benchmarks, however, the Issuer does have a compensation program which seeks to regard an executive officer’s current and future expected performance. Individual performance in connection with the achievement of corporate milestones and objectives is also reviewed for all executive officers.

Elements of Executive Compensation Program

The Issuer’s compensation program consists of (a) base salary or consulting fees, (b) bonuses and (c) equity participation through the Issuer’s stock option plan. The Issuer plans to pay its executives bonuses in addition to their salary as is the standard practise in the industry and does anticipate issuing stock options to the Issuer’s current executive, and is reserving an allotment of stock options for new Board Members and employees. While the Issuer does not actively benchmark its executive compensation program, and the individual components thereof, with comparable companies, it may review the compensation practices of comparable entities to ensure the compensation that it is paying to its executive

officers is competitive with those other entities. In determining the base salary of an executive officer, the Board of Directors will consider the following factors:

- the particular responsibilities related to the position;
- the experience level of the executive officer;
- the amount of time and commitment which the executive officer devotes to the Issuer; and
- the executive officer's overall performance and performance in relation to the achievement of the Issuer's milestones and objectives.

The Issuer encourages equity participation in the Issuer through its stock option plan. The granting of stock options is intended to encourage the maximization of shareholder value by better aligning the interests of the executive officers and the shareholders. Individual grants are determined by an assessment of the individual's current and expected future performance, level of responsibilities, the importance of his or her position and contribution to the Issuer, and previous option grants and exercise prices.

There were no stock options granted to Named Executive Officers during the most recently completed financial year.

SUMMARY COMPENSATION TABLE

Summary of Compensation

The following table sets forth all annual and long term compensation for services, in all capacities, to the Issuer in the most recent two financial years ended December 31, 2010 and December 31, 2009, respectively, in respect of the Named Executive Officers.

| Name and principal position (a) | Year (b) | Salary (\$) (c) | Share-based awards (\$) (d) | Option-based awards (\$) (e) | Non-equity incentive plan compensation (\$) (f) | | Pension value (\$) (g) | All other compensation ⁽¹⁾ (\$) (h) | Total compensation (\$) (i) |
|--|-----------------|------------------------|------------------------------------|-------------------------------------|--|---------------------------------------|-------------------------------|---|------------------------------------|
| | | | | | Annual incentive plans (f1) | Long-term incentive plans (f2) | | | |
| | | | | | Douglas H. Unwin, CEO | 2010 2009 | | | |
| Derick Sinclair, CFO | 2010 2009 | 36,000 36,000 | Nil Nil | Nil Nil | Nil Nil | Nil Nil | Nil Nil | 36,000 36,000 | |

- (1) Perquisites and other personal benefits, securities or property that do not in the aggregate exceed the lesser of \$50,000 and 10% of the total of the annual salary and bonus for the Named Executive Officers for the financial year, if any, are not disclosed.
- (2) Mr. Unwin elected to receive this amount in shares. He received 180,000 Class A Common Shares at a value of \$0.20/share.

Agreements with Named Executive Officers

The Issuer entered into an employment agreement with Mr. Unwin effective as of January 1, 2010. This is the only employment agreement the Issuer has entered into. Mr. Unwin currently receives an annual base salary of \$160,000, subject to increases at the discretion of the Issuer's board of directors. Mr. Unwin is also eligible for a discretionary performance bonus as determined by the Issuer's board of directors. Under the agreement, other than in the event of a change in control of the Issuer, Mr. Unwin may terminate his employment at any time by giving three months prior written notice of the effective date of his resignation. If the Issuer terminates Mr. Unwin's employment without cause, the Issuer is obligated to pay to him a lump sum of up to 12 months of his then current base salary plus such other sums owed for arrears of salary, vacation pay and any performance bonus. The Issuer is also obligated to maintain Mr. Unwin's benefits during the notice period. If Mr. Unwin obtains a new source of remuneration for personal services, the payment of benefits will cease six months from the date of termination of his employment, excluding the notice period.

Change in Control Agreements

As part of his Employment Agreement the Issuer entered into a change of control agreement with Mr. Unwin effective as of January 1, 2010. This is the only change of control agreement the Issuer has entered into. In the event of a potential change in control and until 12 months after a change in control, unless Mr. Unwin terminates his employment with the Issuer for good reason, Mr. Unwin will continue to diligently carry out his duties and obligations under his employment agreement. If within 12 months following a change of control of the Issuer, Mr. Unwin terminates his employment for good reason, or the issuer terminates his employment other than for cause, the Issuer is obligated to pay to Mr. Unwin a lump sum equal to 12 months of his then current base salary plus other sums owed for arrears of salary, vacation pay and any performance bonus. In such case, The Issuer is also obligated to maintain Mr. Unwin's benefits for the 12-month period and his unvested stock options will immediately vest.

DIRECTOR COMPENSATION

Other than compensation paid to the Named Executive Officers, no compensation was paid to directors in their capacity as directors of the Issuer, in their capacity as members of a committee of the board of directors, or as consultants or experts, during the Issuer's most recently completed financial year. There were no stock options granted to directors in their capacity as directors of the Issuer during the most recently completed financial year.

INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS

No director or officer of the Issuer or any associate or affiliate of them was indebted to the Issuer as at the date of this Prospectus.

Long-term Incentive Plan ("LTIP") Awards

A long term incentive plan ("LTIP") is a plan providing compensation intended to motivate performance over a period greater than one financial year and does not include option or stock appreciation rights plans or plans for compensation through shares or units that are subject to restrictions on resale. The Issuer did not award any LTIPs to any Named Executive Officer during the most recently completed financial year.

Options and Stock Appreciation Rights ("SARs")

A stock appreciation right ("SAR") is a right to receive a payment of cash or an issue or transfer of shares based wholly or in part on changes in the trading price of Shares. No SARS were granted to or exercised by any Named Executive Officer or any directors during the most recently completed financial year.

No options to purchase common shares were granted during the fiscal year ended December 31, 2009 to Named Executive Officers.

No stock options were exercised during the financial year ended December 31, 2009 or subsequent thereto. No stock options were re-priced during the financial year ended December 31, 2009 or subsequent thereto.

The following table sets forth details of the number of unexercised options held by the Named Executive Officers as of December 31, 2010 and the financial year-end value of unexercised options on an aggregated basis.

| Name | Unexercised Options at Financial Year-End (#) Exercisable/ Un-exercisable | Value of Unexercised In-the-Money Options at Financial Year-End ⁽¹⁾ (\$) Exercisable/ Un-exercisable |
|------------------|--|---|
| Douglas H. Unwin | 600,000/200,000 | n/a |
| Derick Sinclair | 150,000/0 | n/a |

- (1) Based on the difference between the option exercise price and the closing market price of the Common Shares, on the date of exercise. As the Common Shares were not listed for trading on any Exchange as at the date of this Prospectus, no value can be determined.

Confidentiality Agreements and Assignments of Inventions

Under the Issuer's employment agreement with Mr. Unwin, he has entered into a confidentiality agreement and assignment of inventions and agreed to keep strictly confidential all of the Issuer's confidential information and all other information belonging to the Issuer or acquired by them in any capacity a result of their involvement with the Issuer and to inform the Issuer and assign to it all inventions conceived or reduced to practice during the term of his employment that make use of confidential information or trade secrets or which relate to the Issuer's business. Mr. Unwin has further agreed not to compete with the Issuer, solicit its customers or provide services to the Issuer's customers or solicit its employees or service providers during the term of his employment with the Issuer and for twelve months following his termination.

Management Contracts

Management functions of the Issuer are not, to any substantial degree, performed by a person or persons other than the directors or senior officers of the Issuer.

STOCK OPTION PLAN

The Issuer's board of directors will adopt a new stock option plan, effective as of the issue of a receipt for the final prospectus, the purpose of which will be to provide incentives to attract, retain and motivate executive officers, directors and employees whose present and future contributions are important to the Issuer. Subject to regulatory approval, the maximum number of the Issuer's Common Shares reserved for issuance pursuant to stock options granted under the stock option plan will, at any time, be 10% of the number of common shares then outstanding. The number of the Issuer's Common Shares that may be issued to any one person shall not exceed 5% of the Common Shares issued and outstanding on a non-diluted basis. The price at which the Issuer's Common Shares may be issued under the stock option plan will be determined from time to time by the Issuer's board of directors in compliance with the rules and policies of any stock exchange upon which the Issuer's Common Shares are listed. The vesting of options granted under the stock option plan will be determined by the board of directors at the time of the grant. Options granted under the stock option plan may be exercisable over a maximum period of 5 years, they will generally have a term of 5 years and vest over four years, 25% on each of the first four anniversaries of the date of grant, provided the optionee is in continuous service to the Issuer. The board of directors may amend the terms of the stock option plan from time to time, to the extent permitted by the stock option plan and any rules and policies of any stock exchange on which the Common Shares are listed, or terminate it at any time. If the Issuer accepts any offer to amalgamate, merge or consolidate with any other company (other than a wholly-owned subsidiary) or if holders of greater than 50% of the Issuer's Common Shares accept an offer made to all or substantially all of the holders of the Issuer's Common Shares to purchase in excess of 50% of our current issued and outstanding Common Shares, any then-unvested options will automatically vest in full.

Equity Compensation Plan Information at December 31, 2010

| Plan Category | Column (a) Number of securities to be issued upon exercise of outstanding options | Column (b) Weighted-average exercise price of outstanding options | Column (c) Number of securities remaining available for future issuance under equity compensation plans |
|--|--|--|--|
| Equity compensation plans approved by security holders | 1,800,000 | 0.26 | Nil |
| Equity compensation plans not approved by security holders | Nil | N/A | Nil |
| Total | 1,800,000 | 0.26 | Nil |

INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS

No director or officer of the Issuer or any associate or affiliate of them was indebted to the Issuer as at the date of this Prospectus.

AUDIT COMMITTEE

The audit committee has various responsibilities as set forth in Multilateral Instrument 52-110 (“MI 52-110”). The Audit Committee oversees the accounting and financial reporting practices and procedures of the Issuer and the audits of the Issuer’s financial statements. The principal responsibilities of the Audit Committee include: (i) overseeing the quality, integrity and appropriateness of the internal controls and accounting procedures of the Issuer, including reviewing the Issuer’s procedures for internal control with the Issuer’s auditors and chief financial officer; (ii) reviewing and assessing the quality and integrity of the Issuer’s internal and external reporting processes, its annual and quarterly financial statements and related management discussion and analysis, and all other material continuous disclosure documents; (iii) establishing separate reviews with management and external auditors of significant changes in procedures or financial and accounting practices, difficulties encountered during auditing, and significant judgments made in management’s preparation of financial statements; (iv) monitoring compliance with legal and regulatory requirements related to financial reporting; (v) reviewing and pre-approving the engagement of the auditor of the Corporation and independent audit fees; and (vi) assessing the Issuer’s accounting policies, and considering, approving, and monitoring significant changes in accounting principles and practices recommended by management and the auditor.

Audit Committee Charter

A copy of the Charter of the Audit Committee at the head office of the Issuer, Suite 1023, 409 Granville Street, Vancouver, British Columbia during normal business hours.

Composition of the Audit Committee

As noted above, the members of the audit committee are Douglas Unwin, Greg Beniston and Louis McKinney, all of whom are considered independent pursuant to MI 52-110 except Mr. Unwin who is an officer of the Issuer. All members of the Audit Committee are considered to be financially literate.

A member of the audit committee is *independent* if the member has no direct or indirect material relationship with the Issuer. A material relationship means a relationship which could, in the view of the Board, reasonably interfere with the exercise of a member’s independent judgment.

A member of the audit committee is considered *financially literate* if he or she has the ability to read and understand a set of financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and complexity of the issues that can reasonably be expected to be raised by the Issuer.

Relevant Education and Experience

Douglas H. Unwin, B.Sc., MBA

President and Chief Executive Officer & Director - Mr. Unwin, 54, is the Issuer’s founder and has served as President and Chief Executive Officer since the Issuer’s inception in September 2005. He is a fulltime employee of the Issuer and devotes the majority of his working hours to the Issuer’s business. Mr. Unwin is responsible for the Issuer’s overall strategic direction and the implementation of that strategy. He is based at the Issuer’s head office in Vancouver, British Columbia. Mr. Unwin is an

experienced executive with 18 years of diverse experience including 16 years as an entrepreneur in Life Sciences, Aquaculture and Telecommunications. He has spent his last 6 years focused on Life Science start-ups, technology commercialization and venture capital financing. Mr. Unwin was an Associate with Neuro Discovery Inc. a venture capital company focused on investing in therapies for neurological disorders. During his tenure Mr. Unwin reviewed numerous business plans and assisted in the structuring of investments. Mr. Unwin developed the original business models that evolved into a successful specialty pharma. Prior to founding the Issuer, Mr. Unwin was the CEO of Med BioGene Inc. (MBI.TSX Venture) a start-up medical device company

M. Greg Beniston, BA, LLB

Chairman Of the Board & Director - Mr. Beniston, 53, is an experienced counsel with expertise in technology, corporate/commercial, securities, corporate governance and aviation. He was Legal Counsel and Corporate Secretary for Xillix Technologies Corp. (TSX) a cancer imaging company from 1993 until 2000 and was Vice President Legal and Corporate Secretary of MDSI Mobile Data Solutions Inc. (TSX, NASDAQ) from 1996 to 2003. Since 2007 Mr. Beniston has been employed by The CHC Helicopter Group Of Companies as Senior Legal Counsel. Mr. Beniston also served as the Issuer's Corporate Secretary from inception through October, 2006.

T.J. Louis McKinney, CA

Director - Mr. McKinney, 77, brings over 30 years of experience in senior management and financial consulting services. Prior to 1974, Mr. McKinney held senior financial positions with several large construction and real estate companies, including Y&R Properties Ltd. and George Wimpey Canada. He obtained his CA while working with Thorne, Mulholland, Howson and McPherson, a predecessor firm to KPMG during the 1960s. From 1974 to 1977, he was President and CEO of Neptune Food Suppliers, a large international food distributor. From 1977 to 1986, Mr. McKinney held senior management positions with several Canadian companies, including British Columbia Buildings Corporation, a crown corporation that managed provincial real estate. From 1986 through to 1989, he worked with C.M. Oliver, a Canadian brokerage firm, as Manager of Corporate Services and also assisted several new securities firms to secure membership on Canadian exchanges. Since 1989, he has been providing financial services as a member of senior management of both private and publicly listed companies, including biotechnology, pharmaceutical, medical device and institutional food distribution firms.

Audit Committee Oversight

The audit committee has not made any recommendations to the Board to nominate or compensate any external auditor.

Reliance of Certain Exemptions

The Issuer's auditors have not provided any material non-audited services.

The Issuer is relying on the exemptions provided for in Section 6.1 of MI 52-110 in respect of the composition of its audit committee and in respect of certain of its reporting obligations under MI 52-110.

Pre-Approval Policies on Certain Exemptions

The audit committee has not adopted specific policies and procedures for the engagement of non-audit services.

External Auditor Services Fees

The audit committee has pre-approved the nature and amount of the services provided by UHY LDMB Advisors Inc., Chartered Accountants, to the Issuer to ensure auditor independence. Fees incurred with UHY LDMB Advisors Inc. for audit services in the last two fiscal years are outlined below:

| Nature of Services | Fees Paid to Auditor in Year Ended December 31, 2010 | Fees Paid to Auditor in Year Ended December 31, 2009 |
|-----------------------------------|---|---|
| Audit Fees ⁽¹⁾ | \$10,500 estimated | \$10,000 |
| Audit Related Fees ⁽²⁾ | - | - |
| Tax Fees ⁽³⁾ | \$850 estimated | \$1,500 |
| All other Fees ⁽⁴⁾ | \$5,000 | - |
| Total | \$16,350 | \$11,500 |

- (1) "Audit Fees" include fees necessary to perform the annual audit and quarterly reviews of the Issuer's consolidated financial statements. Audit Fees include fees for review of tax provisions and for accounting consultations on matters reflected in the financial statements. Audit Fees also include audit or other attest services required by legislation or regulation, such as comfort letters, consents, reviews of securities filings and statutory audits.
- (2) "Audit-Related Fees" include services that are traditionally performed by the auditor. These audit-related services include employee benefit audits, due diligence assistance, accounting consultations on proposed transactions, internal control reviews and audit or attest services not required by legislation or regulation.
- (3) "Tax Fees" include fees for all tax services other than those included in "Audit Fees" and "Audit-Related Fees". This category includes fees for tax compliance, tax planning and tax advice. Tax planning and tax advice includes assistance with tax audits and appeals, tax advice related to mergers and acquisitions, and requests for rulings or technical advice from tax authorities.
- (4) "All Other Fees" - Review of Offering Memorandum and providing consent letter thereto

CORPORATE GOVERNANCE

General

Effective June 30, 2005, NI 58-101 and NP 58-201 were adopted in each of the provinces and territories of Canada. NI 58-101 requires issuers to disclose the corporate governance practices that they have adopted. NP 58-201 provides guidance on corporate governance practices.

The Board believes that good corporate governance improves corporate performances and benefits all shareholders. The Canadian Securities Administrators (the "CSA") have adopted NP 58-201, which provides non-prescriptive guidelines on corporate governance practices for reporting issuers such as the Issuer. In addition, the CSA have implemented NI 58-101, which prescribes certain disclosure by the Issuer of its corporate governance practices. This section sets out the Issuer's approach to corporate governance and addresses the Issuer's compliance with NI 58-101.

Composition of the Board

The Board facilitates its exercise of independent supervision over management by ensuring that the Board is composed of a majority of independent directors. Directors are considered to be independent if they have no direct or indirect material relationship with the Issuer. A "material relationship" is a relationship which could, in the view of the Board, be reasonably expected to interfere with the exercise of a director's independent judgment. The Board has four directors, three of which are considered to be independent. Mr. Beniston, Mr. McKinney, and Ms. Rodriguez are considered to be independent directors for the purposes of NI 58-101 and Mr. Unwin is not considered to be independent as he is also a senior officer.

The mandate of the Board is to act in the best interests of the Issuer and to supervise management. The Board is responsible for approving long-term strategic plans and annual operating budgets recommended by management. Board consideration and approval is also required for material contracts and business transactions, and all debt and equity financing transactions. Any responsibility which is not delegated to management or to the committees of the Board remains with the Board. The Board meets on a regular basis consistent with the state of the Issuer's affairs and also from time to time as deemed necessary to enable it to fulfill its responsibilities.

The Chairman of the Board is M. Greg Beniston, LLB, who is an independent director.

Directorship

The following is a list of each director of the Issuer who is also a director of other reporting issuers (or equivalent) in a Canadian or foreign jurisdiction as of the date of this Prospectus:

| <u>Name of director</u> | <u>Other reporting issuer</u> |
|-------------------------|-------------------------------|
| Nil | Nil |

Position Descriptions

The Board has not developed written position descriptions for the chair or the chair of any board committees or for the CEO. Given the size of the Issuer's infrastructure and the existence of only a small number of officers, the Board does not feel that it is necessary at this time to formalize position descriptions in order to delineate their respective responsibilities.

Meetings of Independent Directors

The Board has appointed two committees, the Audit Committee and the Compensation Committee. The Audit committee is comprised of a majority of independent directors and meets regularly. Additional information concerning the committee is found in '*Audit Committee*' above and in the disclosure below in this '*Corporate Governance*' section.

The Compensation Committee is comprised of two independent directors plus the CEO. This committee meets as required.

Orientation and Continuing Education

When new directors are appointed, they receive orientation, commensurate with their previous experience, on the Issuer's technologies, product candidates, business and industry and on the responsibilities of directors. New directors also receive historical public information about the Issuer and the mandates of the committees of the Board. Board meetings may also include presentations by the Issuer's management and employees to give the directors additional insight into the Issuer's business. In addition, new directors are encouraged to visit and meet with management on a regular basis and to pursue continuing education opportunities where appropriate.

Ethical Business Conduct

The Board has approved a Code of Business Conduct and Ethics "(the "Code") to be followed by the Issuer's directors, officers, employees and principal consultants and those of its subsidiaries. The Code is also to be followed, where appropriate, by the Issuer's agents and representatives, including consultants

where specifically required. The purpose of the Code is to, among other things, promote honest and ethical conduct, avoid conflict of interest, protect confidential or proprietary information and comply with the applicable government laws and securities rules and regulations. In the event that a director, officer or employee departs from the Code, the Issuer is authorized to file a material change report. The board does not actively monitor compliance with the Code, but requires prompt notification of apparent or real breaches so that it may investigate and take action. The Code has been circulated to all employees.

When proposed transactions or agreements in which directors or officers may have an interest, material or not, are presented to the Board, such interest is disclosed and the persons who have such an interest are excluded from all discussion on the matter and are not allowed to vote on the proposal.

Nomination of Directors

The Issuer does not have a formal process or committee for proposing new nominees for election to the Board of Directors. The nominees are generally the result of recruitment efforts by the Board members, including both formal and informal discussions among Board members.

Compensation

The Board has established a compensation committee. The Compensation Committee is responsible for reviewing the adequacy and form of compensation paid to the Issuer's executives and key employees, and ensuring that such compensation realistically reflects the responsibilities and risks of such positions. In fulfilling its responsibilities, the Board evaluates the performance of the chief executive officer and other senior management in light of corporate goals and objectives, and makes recommendations with respect to compensation levels based on such evaluations.

Other Board Committees

Other than the Audit Committee and Compensation Committee described in this Circular under the heading "*Audit Committee*" and "*Compensation*", the Board has no other committees.

Assessments

The Board regularly assesses its own effectiveness and the effectiveness and contribution of each Board committee member and Director.

RISK FACTORS

The securities offered hereunder must be considered highly speculative due to the nature of the Issuer's business. Prospective investors should carefully consider the information presented in this Prospectus before purchasing the Shares offered under this Prospectus. The risk and uncertainties below are not the only risks and uncertainties facing the Issuer. Additional risks and uncertainties not presently known to the Issuer or that the Issuer currently considers immaterial may also impair the business, operations and future prospects of the Issuer and cause the price of the Shares to decline. If any of the following risks actually occur, the business of the Issuer may be harmed and its financial condition and results of operations may suffer significantly. In that event, the trading price of the Shares could decline, and purchasers of the Shares may lose all or part of their investment. In addition to the risks described elsewhere and the other information in this Prospectus, prospective investors should carefully consider each of, and the cumulative effect of all of, the following risk factors:

Issuer Risk - risks that are specific to the Issuer

Insufficient funds to accomplish the issuer's business objectives

The Issuer remains under constant working capital pressures. The amount of available funding is fully allocated and does not allow for any working capital reserves. In the near future potential revenues cannot support existing and upcoming expenses or other capital requirements. When the current funding has been expended, the Issuer will require and is planning for additional funding. There is no assurance that this funding will be available when required by the Issuer and/or on suitable terms.

Substantial Capital Requirements for Research and Development

The Issuer anticipates that it may make substantial research and development expenditures for clinical trials in the future. As the Issuer has no operating revenue being generated from its research and development activities, the Issuer does not expect to generate any revenue in the near future and may have limited ability to expend the capital necessary to undertake or complete future research and development work. There can be no assurance that debt or equity financing will be available or sufficient to meet these requirements or for other corporate purposes or, if debt or equity financing is available, that it will be on terms acceptable to the Issuer. Moreover, future activities may require the Issuer to alter its capitalization significantly. If the Issuer is unable to obtain additional financing, it may be unable to complete the development and commercialization of PTL-202 and PTL-303 or continue its research and development programs.

Unanticipated Costs and Delays

The Issuer may be subject to unanticipated costs or delays that would accelerate its need for additional capital or increase the costs of individual clinical trials. If the Issuer is unable to raise additional capital when required or on acceptable terms, it may have to significantly delay, scale back or discontinue the development and/or commercialization of one or more of its product candidates. The Issuer may also be required to:

- seek collaborators for our product candidates at an earlier stage than otherwise would be desirable and on terms that are less favourable than might otherwise be available; or
- relinquish or license on unfavourable terms its rights to technologies or product candidates that it otherwise would seek to develop or commercialize itself.

Uncertainty of Additional Financing

The Issuer expects that its existing capital resources, will be sufficient to fund operations to complete the formulation of PTL-202 and complete a pilot bio-availability study providing information for future development studies. The Issuer anticipates that it will need to raise additional capital, through private placements or public offerings of its equity or debt securities, in addition to the capital on hand to complete the long term development and commercialization of its current product candidates. The inability of the Issuer to access sufficient additional capital for its operations could have a material adverse effect on the Issuer's financial condition, results of operations or prospects. In particular, failure to obtain such financing on a timely basis could cause the Issuer to miss certain acquisition opportunities and reduce or terminate its business.

Dilution

To date the Issuer's sources of cash have been limited primarily to proceeds from the founders and angel investors. It is likely that the Issuer will enter into more agreements to issue Common Shares and warrants and options to purchase Common Shares.

The impact of the issuance of a significant amount of Common Shares from the exercise of the Issuer's outstanding warrants and options could place downward pressure on the market price of the Common Shares.

The Issuer cannot be certain that additional funding will be available on acceptable terms, or at all. To the extent that the Issuer raises additional funds by issuing equity securities, its shareholders may experience significant dilution. Any debt financing, if available, may involve restrictive covenants, such as limitations on the Issuer's ability to incur additional indebtedness, limitations on its ability to acquire or license intellectual property rights and other operating restrictions that could adversely impact its ability to conduct business.

No history of sales or profits

The Issuer does not have a history of earnings or profit, has never had any products available for commercial sale and has not generated any revenue from product sales. The Issuer does not anticipate that it will generate revenue from the sale of products for the foreseeable future and has not yet submitted any products for approval by regulatory authorities. The Issuer continues to incur research and development and general and administrative expenses related to its operations. There is no assurance that in the future the Issuer will develop revenues, operate profitably or provide a return on investment. Therefore, investors should not invest on the expectation of receiving dividends or any guaranteed return on their investment of any nature. The Issuer is expect to continue to incur losses for the foreseeable future, and expects these losses to increase as it continues research activities and development of its product candidates, seeks regulatory approvals for its product candidates, and acquires rights to additional products for development. If the Issuer's product candidates fail in clinical trials or do not gain regulatory approval, or if its product candidates do not achieve market acceptance, the Issuer may never become profitable. Even if the Issuer achieves profitability in the future, it may not be able to sustain profitability in subsequent periods.

No history of paying dividends

An increase in the market price of the Issuer's Common Shares, which is uncertain and unpredictable, may be your sole source of gain from an investment in the Issuer's Common Shares. An investment in the Issuer's Common Shares may not be appropriate for investors who require dividend income.

No dividends have been paid on the Issuer's Common Shares since inception and there is no assurance that such dividends will be earned or paid in the future. For the foreseeable future, the Issuer expects to re-invest in its operations, all cash flow that might otherwise be available for distribution to shareholders in the form of cash dividends. While the payment of stock dividends is an alternative, there is no assurance that these will be paid in the foreseeable future. The Issuer does not anticipate paying any dividends on the Shares in the foreseeable future. As a result, capital appreciation, if any, of the Issuer's Common Shares will be the shareholder's sole source of gain for the foreseeable future.

Influence of Principal Shareholders

Upon receipt of the final prospectus, seven shareholders will own approximately 62% of the issued and outstanding Common Shares of the Issuer. As a result, these shareholders, together or individually will have the ability to control or influence the outcome of most corporate actions requiring shareholder approval, including the election of directors of the Issuer and the approval of certain corporate transactions. The concentration of ownership of the Issuer may also have the effect of delaying or preventing a change in control of the Issuer.

Commercializing of Drug Candidates

In order to successfully commercialize drugs, the issuer must enter into collaborations with partners to develop a capable sales, marketing and distribution infrastructure. The Issuer intends to enter into partnering, co-promotion and other distribution arrangements to commercialize products in most markets. However, the Issuer may not be able to enter into collaborations on acceptable terms, if at all, and may face competition in its search for partners with whom to collaborate. If the Issuer is unable to develop collaborations with one or more partners to perform these functions, it may not be able to successfully commercialize its products, which could cause the Issuer to cease operations.

Dependence on the success of PTL-202

PTL-202 the Issuer's lead product candidate has been tested in pre-clinical models of lung fibrosis. These tests indicate that PTL-202 may be an effective drug to treat pulmonary fibrosis. PTL-202 has not been cleared by any regulatory agency to begin trials in humans. The Issuer expects to be cleared by regulators to begin Phase 1 clinical trials during 2011. Once approved this trial should take approximately 6 weeks to complete.

In order to market PTL-202, the Issuer, in conjunction with its collaborators, will have to conduct additional clinical trials, including Phase 2 proof of principal clinical trials as well as Phase 3 clinical trials, to demonstrate safety and efficacy. The Issuer has not initiated any Phase 1, Phase 2 or Phase 3 clinical trials with any of its product candidates. If the proposed Phase 1 and II clinical trials generate safety concerns or demonstrate a lack of efficacy, or competitive products developed by third parties show significant benefit in the indications in which the Issuer is developing product candidates, any planned clinical trial may be delayed, altered or not initiated and PTL-202 may never receive regulatory approval or be successfully commercialized.

The Issuer's other product candidate, PTL-303, has only been tested in cellular assays to determine a signal as a possible drug candidate, it has not been tested in animals or humans.

Even if the Issuers product candidates receive regulatory approval, the issuer or its collaborators may not be successful in marketing them for a number of reasons, including the introduction by competitors of more clinically-effective or cost-effective alternatives or failure in the Issuers or Collaborators sales and marketing efforts.

Any failure to obtain approval of PTL-202 or PTL-303, and successfully commercialize them, would have a material and adverse impact on the Issuer's business, which could cause the Issuer to cease operations.

Reliance on the issuer's management

While the available funds have been specifically allocated, investors will in large part entrust their funds to the Directors, management, and other professional advisors in whose judgment investors must depend with only limited information about their specific evaluation of the “sound business reasons” on which any reallocation of funds would be based. The Issuer's financing and enterprise acquisition/development policies and practices may be changed at the discretion of the Board of Directors. Persons who are not willing to rely on the Issuer's management or Directors should not purchase the Issuer's Shares.

Attraction and Retention of the Issuer's Management

The Issuer will need to expand and effectively manage its managerial, operational, financial, development and other resources in order to successfully pursue its research, development and commercialization efforts of existing and future product candidates. The Issuer's success depends on its continued ability to attract, retain and motivate highly qualified management, pre-clinical and clinical personnel. The loss of the services of any of the Issuer's senior management could delay or prevent the commercialization of its product candidates. Although the Issuer has entered into employment agreement with Douglas H. Unwin, its Chief Executive Officer, the agreement permits the executive to terminate his employment with the Issuer at any time, subject to providing the Issuer with advance written notice. At this time, the Issuer does have a “key man” insurance policy on the life of Mr. Unwin.

The Issuer may not be able to attract or retain qualified management and scientific personnel in the future due to the intense competition for qualified personnel among Specialty Pharmaceutical, biotechnology, pharmaceutical and other businesses. If the Issuer is not able to attract and retain the necessary personnel to accomplish its business objectives, the achievement of its development objectives, its ability to raise additional capital and its ability to implement its business strategy maybe significantly reduced. In particular, if the Issuer loses any members of its senior management team, it may not be able to find suitable replacements in a timely fashion or at all and the business may be harmed as a result.

Use of Contract Personnel

From time to time the Issuer will need to contract additional personnel to continue its expansion. The Issuer uses scientific, clinical and regulatory advisors extensively to assist in formulating its development and clinical strategies. These advisors are not the Issuer's employees and may have commitments to, or consulting or advisory contracts with, other entities that may limit their availability to the Issuer. In addition, these advisors may have arrangements with other companies to assist those companies in developing products or technologies that may compete with the Issuer's. If the Issuer is unable to contract the correct personnel, it may be unable to implement or complete its product development programs resulting in the inability to commercialize its product candidates or generate sufficient revenue to continue in business.

Dependence on key employees, suppliers or agreements

Executive management of the Issuer's business is primarily provided by the Issuer's CEO, CFO, and Board of Directors. At this stage of its corporate development, the Issuer has necessarily limited the establishment of extensive administrative and operating infrastructure. Instead, the Issuer may rely, for necessary skills, on external adviser/consultants with extensive senior level management experience in such fields as formulation, drug development, pharmaceutical regulations, finance, manufacturing, marketing, law, and investment. The future success of the Issuer is very dependent upon the ongoing availability and commitment of its Directors, officers and advisor consultants, not all of whom are or will

be bound by formal contractual employment agreements. The absence of these formal contractual relationships may be considered to represent an area of risk.

Dependence on third parties to conduct clinical trials

The Issuer will hire third parties to conduct clinical trials. If these third parties do not perform as contracted or expected the issuer may not be able to obtain regulatory approval for its drug candidates, preventing the Issuer from becoming profitable.

The Issuer relies on third parties, such as contract research organizations, medical institutions, clinical investigators and contract laboratories, to conduct its pre-clinical research and clinical trials. Although the Issuer relies on these third parties to conduct its clinical trials, it is responsible for ensuring that each of its clinical trials is conducted in accordance with its investigational plan and protocol as approved by the FDA and non-U.S. regulatory authorities. Moreover, the FDA and non-U.S. regulatory authorities require the Issuer to comply with regulations and standards, commonly referred to as Good Clinical Practices, or GCPs, for conducting, monitoring, recording and reporting the results of clinical trials to ensure that the data and results are scientifically credible and accurate and that the clinical trial subjects are adequately informed of the potential risks of participating in clinical trials.

The Issuer's reliance on third parties does not relieve it of the above responsibilities and requirements. If the third parties conducting the Issuer's clinical trials do not perform their contractual duties or obligations, do not meet expected deadlines or need to be replaced, or if the quality or accuracy of the clinical data they obtain is compromised due to the failure to adhere to GCPs or for any other reason, the Issuer may need to enter into new arrangements with alternative third parties and its clinical trials may be extended, delayed or terminated. In addition, a failure by third parties to perform their obligations in compliance with GCPs may cause the Issuer's clinical trials to fail to meet regulatory requirements, which may require the Issuer to repeat its clinical trials. If these third parties do not successfully carry out their contractual duties or meet expected deadlines, the Issuer may be unable to obtain regulatory approval for or commercialize its current and future product candidates.

Marketing and Distribution Risk

If the Issuer is unable to develop its sales and marketing and distribution capability on its own or through collaborations with marketing partners, it will not be successful in commercializing its product candidates. The Issuer currently does not have a marketing staff nor a sales or distribution organization. The Issuer not does it intend to develop a sales or distribution organization internally.

The Issuer currently does not have marketing, sales or distribution capabilities. The Issuer has decided to collaborate with third parties that have direct sales forces and established distribution systems, either to augment or in lieu of its own sales force and distribution systems. To the extent that the Issuer enters into co-promotion or other licensing arrangements, its product revenue is likely to be lower than if the Issuer directly marketed or sold its products, when and if it has any. In addition, any revenue received will depend in whole or in part upon the efforts of such third parties, which may not be successful and will generally not be within the Issuer's control. If the Issuer is unable to enter into such arrangements on acceptable terms or at all, it may not be able to successfully commercialize its existing and future product candidates. If the Issuer is not successful in commercializing its existing and future product candidates, either on its own or through collaborations with one or more third parties, future product revenue will suffer and the Issuer may incur significant additional losses.

Industry Risk - risks faced by the Issuer because of the industry in which it operates

Research and Development

The Issuer is developing new, proprietary substances, methods and processes intended to enhance the therapeutic effects of existing drugs in the treatment of diseases characterized by progressive fibrosis. The existing drugs that form the basis of the Issuer's efforts to develop new substances, methods and processes are well known, yet any scientific evidence that may exist to support the feasibility of the Issuer's goals is not conclusive. If the issuer is not successful in developing and marketing any new drugs or combinations of existing drugs it may never generate revenues and the business may fail.

Clinical Trial Design

The Issuer's business strategy is to combine and reformulate existing drugs for the treatment of new indications, and these new drug combinations may have the ability to treat many indications. The Issuer may incorrectly assess the market opportunities of an indication or may incorrectly estimate or fail to fully appreciate the scientific and technological difficulties associated with treating a specific indication. Furthermore, the quality and robustness of the results and data of any clinical study the Issuer conducts will depend upon the selection of a patient population for clinical testing. If the selected population is not representative of the intended population, further clinical testing of product candidates or termination of research and development activities related to the selected indication may be required. The Issuer's ability to commence clinical testing or the choice of clinical development path could compromise business prospects and prevent the achievement of revenue.

Product Failure in Clinical Trials

Clinical trials may fail to adequately demonstrate the safety and efficacy of product candidates. The Issuer will be required to demonstrate with substantial evidence through well-controlled clinical trials that its product candidates are safe and effective for use in a diverse population before the issuer can seek regulatory approvals for their commercial sale. Negative results from clinical trials will prevent the commercialization of a drug candidate. If the Issuer cannot show that its product candidates are both safe and effective in clinical trials, it will need to re-evaluate its strategic plans.

Positive results from pre-clinical studies and early clinical trials should not be relied upon as evidence that later-stage or large-scale clinical trials will succeed. Success in early clinical trials does not mean that future clinical trials will be successful because product candidates in later-stage clinical trials may fail to demonstrate sufficient safety and efficacy to the satisfaction of the FDA and other non-U.S. regulatory authorities despite having progressed through initial clinical trials.

Even after the completion of Phase 3 clinical trials, the FDA or other non-U.S. regulatory authorities may disagree with the Issuer's clinical trial design and its interpretation of data, and may require the Issuer to conduct additional clinical trials to demonstrate the efficacy of its product candidates.

Regulatory Risk and Market Approval

Any products that the Issuer develops will be subject to extensive government regulations relating to development, clinical trials, manufacturing and commercialization. In the United States, for example, the drug combinations that the Issuer intends to develop and market are regulated by the Food and Drug Administration under its new drug development and review process. Before any therapeutic products can be marketed, the sponsor company must obtain clearance from the FDA by submitting an investigational new drug application,

then by successfully completing human testing under three phases of clinical trials, and finally by submitting a new drug application.

The time required to obtain approvals for drug combinations from the FDA and other agencies in foreign locales with similar processes is unpredictable. There is no assurance that the Issuer will ever receive regulatory approval to use its proprietary drug combinations as human therapeutics. If such regulatory approval is not obtained, the issuer may never become profitable.

Failure to Receive Regulatory Approval for Clinical Trials

The Issuer's clinical development programs for PTL-202 and PTL-303 may not receive regulatory approval for clinical trials if the Issuer fails to demonstrate that they are safe and effective in pre-clinical trials. Consequently failure to obtain necessary approvals from the FDA or similar non-U.S. regulatory agencies to operate clinical trials for the Issuer's product candidates could result in delays to the Issuer's product development efforts.

Manufacture and Supply of Drug Candidates

The Issuer does not own or operate manufacturing facilities, and it depends on third-party contract manufacturers for production of its product candidates. The Issuer has no experience in drug formulation or manufacturing, and it lacks the resources and the capability to manufacture any of its product candidates. To date, its product candidates have been purchased in limited quantities for pre-clinical studies from scientific supply houses. For Phase 1 and 2 clinical trials of PTL-202 the Issuer will need to obtain additional quantities of active pharmaceutical ingredients. The Issuer will need to contract a manufacturer for a supply of PTL-303 for pre-clinical, and Investigational New Drug-enabling toxicology studies and initial clinical trials (Phase 1 and 2). If, in the future, one of the Issuer's product candidates is approved for commercial sale, the Issuer or its collaborator will need to manufacture that product candidate in commercial quantities. The Issuer cannot guarantee that the third-party manufacturers with which it has previously contracted will have sufficient capacity to satisfy future manufacturing needs of PTL-202 or PTL-303, or that the Issuer will be able to negotiate additional purchases of active pharmaceutical ingredients or drug products from these or alternative manufacturers on terms favourable to the Issuer, or at all.

Third party manufacturers may fail to perform under their contractual obligations, or may fail to deliver the required commercial quantities of bulk active ingredients or finished product on a timely basis and at commercially reasonable prices. Any performance failure on the part of the Issuer's contract manufacturers could delay clinical development or regulatory approval of the Issuer's product candidates or commercialization of its future product candidates, depriving the Issuer of potential product revenue and resulting in additional losses.

If the Issuer is required to identify and qualify an alternate manufacturer, it may be forced to delay or suspend its clinical trials, regulatory submissions, required approvals or commercialization of its product candidates, which may cause it to incur higher costs and could prevent the successfully commercializing its product candidates. If the Issuer is unable to find one or more replacement manufacturers capable of production at a reasonably favourable cost, in enough volume, of adequate quality, and on a timely basis, the Issuer would likely be unable to meet demand for its product candidates and its clinical trials could be delayed or it could lose potential revenue. The Issuer's ability to replace an existing active pharmaceutical ingredient manufacturer may be difficult because the number of potential manufacturers may be limited and the FDA must approve any replacement manufacturer before it can begin manufacturing the Issuer's product candidates. Such approval would require new testing and compliance

inspections. It may be difficult or impossible for the issuer to identify and engage a replacement manufacturer on acceptable terms in a timely manner, or at all.

The Issuer expects to continue to depend on third-party contract manufacturers for the foreseeable future. The Issuer's product candidates require precise, high quality manufacturing. Any of the Issuer's contract manufacturers will be subject to ongoing periodic unannounced inspection by the FDA and non-U.S. regulatory authorities to ensure strict compliance with current Good Manufacturing Practice, or cGMP, and other applicable government regulations and corresponding standards. If the Issuer's contract manufacturers fail to achieve and maintain high manufacturing standards in compliance with cGMP regulations, the Issuer may experience manufacturing errors resulting in patient injury or death, product recalls or withdrawals, delays or interruptions of production or failures in product testing or delivery, delay or prevention of filing or approval of marketing applications for the Issuer's product candidates, cost overruns or other problems that could seriously harm its business.

Significant scale-up of manufacturing may require additional validation studies, which the FDA must review and approve. Additionally, any third party manufacturers the Issuer retains to manufacture its product candidates on a commercial scale must pass an FDA pre-approval inspection for conformance to the cGMPs before the Issuer can obtain approval of its product candidates. If the Issuer is unable to successfully increase the manufacturing capacity for a product candidate in conformance with cGMPs, the regulatory approval or commercial launch of any related products may be delayed or there may be a shortage in supply.

Market Acceptance of the Issuer's Products

Even if the Issuer receives the necessary regulatory approvals to commercially sell its drug candidates, the success of these candidates will depend on their acceptance by physicians and patients, and reimbursement among other things.

In the United States and elsewhere, the Issuer's product revenues will depend principally upon the reimbursement rates established by third-party payors, including government health administration authorities, managed-care providers, public health insurers, private health insurers and other organizations. These third-party payors are increasingly challenging the price, and examining the cost effectiveness, of medical products and services. In addition, significant uncertainty exists as to the reimbursement status, if any, of newly approved drugs, pharmaceutical products or product indications. The Issuer may need to conduct post-marketing clinical trials in order to demonstrate the cost-effectiveness of products. Such clinical trials may require the Issuer to commit a significant amount of management time, financial and other resources. If reimbursement of the Issuer's product candidates is unavailable or limited in scope or amount or if pricing is set at unsatisfactory levels, the Issuer's revenues could be reduced.

In some countries other than the United States, particularly the countries of the European Union and Canada, the pricing of prescription pharmaceuticals is subject to government controls. In these countries, obtaining pricing approval from government authorities can take six to twelve months or longer after the receipt of regulatory marketing approval of a product for an indication. To obtain reimbursement or pricing approval in some countries, the Issuer may be required to conduct a clinical trial that compares the cost-effectiveness of its product candidate to other available therapies. The Issuer's revenues could be reduced if reimbursement of a product candidate is unavailable or limited in scope or amount or if pricing is set at unsatisfactory levels.

Canadian, US, European and other foreign governments continue to propose and pass legislation designed to reduce the cost of healthcare, including drugs. In the United States, there have been, and the Issuer

expects that there will continue to be, federal and state proposals to implement similar government control. In addition, increasing emphasis on managed care in the United States will continue to put pressure on the pricing of pharmaceutical products. For example, the Medicare Prescription Drug Improvement and Modernization Act of 2003 reforms the way Medicare will cover and reimburse for pharmaceutical products. The legislation expands Medicare coverage for drug purchases by the elderly and eventually will introduce a new reimbursement methodology based on average sales prices for certain drugs. In addition, the new legislation provides authority for limiting the number of outpatient drugs that will be covered in any therapeutic class. As a result of the new legislation and the expansion of federal coverage of drug products, the Issuer expects that there will be additional pressure to contain and reduce costs.

The Medicaid program and state healthcare laws and regulations may also be modified to change the scope of covered products and/or reimbursement methodology. Cost control initiatives could decrease the established reimbursement rates that the Issuer receives for any products in the future, which would limit its revenues and profitability. Legislation and regulations affecting the pricing of pharmaceutical products, including PTL-202 and PTL-303, may change at any time, which could further limit or eliminate reimbursement rates for PTL-202 or other product candidates.

If the Issuer's drug candidates fail to gain market acceptance, it may be unable to generate sufficient revenue to continue in business.

Failure to obtain regulatory approval outside the United States

The Issuer intends to market certain of its existing and future product candidates in non-North American markets. In order to market its existing and future product candidates in the European Union and many other non-North American jurisdictions, the Issuer must obtain separate regulatory approvals. The Issuer has had no interactions with non-North American regulatory authorities, and the approval procedures vary among countries and can involve additional testing, and the time required to obtain approval may differ from that required to obtain FDA approval.

Approval by the FDA or other regulatory authorities does not ensure approval by regulatory authorities in other countries, and approval by one or more non-North American regulatory authorities does not ensure approval by regulatory authorities in other countries or by the FDA. The non-North American regulatory approval process may include all of the risks associated with obtaining FDA approval. The Issuer may not obtain non-North American regulatory approvals on a timely basis, if at all. In addition the Issuer may not be able to file for non-North American regulatory approvals and may not receive necessary approvals to commercialize its existing and future product candidates in any market. If such regulatory approval is not obtained, the issuer may never become profitable.

Product Liability

The use of the Issuer's drug candidates in clinical trials and the sale of any products for which regulatory approval is obtained may expose the Issuer to product liability claims from consumers, health care providers, pharmaceutical companies or other entities. Any claim brought against the Issuer may cause the diversion of resources from normal operations or cause the Issuer to cease the sale, distribution and marketing of its products that have received regulatory approval. This may cause the Issuer to cease operations.

Intellectual Property Rights

The Issuer's commercial success will depend, in part, on obtaining and maintaining patent protection, trade secret protection and regulatory protection of its proprietary technology and information as well as successfully defending third-party challenges to its proprietary technology and information. The Issuer will be able to protect its proprietary technology and information from use by third parties only to the extent that valid and enforceable patents, trade secrets or regulatory protection cover them and the Issuer has exclusive rights to utilize them. The ability of the Issuer's licensors, collaborators and suppliers to maintain their patent rights against third-party challenges to their validity, scope or enforceability will also play an important role in determining the Issuer's future.

Reliance on Licensors to Maintain Patent Rights

The Issuer's commercial success will also depend, in part, on maintaining patent rights that have been licensed related to products that the Issuer may market in the future. Since the Issuer will not fully control the patent prosecution of any licensed patent applications, it is possible that the licensors will not devote the same resources or attention to the prosecution of the licensed patent applications as the Issuer would if it controlled the prosecution of the applications. The licensor may not pursue and successfully prosecute any potential patent infringement claim, may fail to maintain their patent applications, or may pursue any litigation less aggressively than the issuer would. Consequently, the resulting patent protection, if any, may not be as strong or comprehensive.

Uncertainty of Patent Protection

The patent positions of life science companies including specialty pharmaceutical companies can be highly uncertain and involve complex legal and factual questions that include unresolved principles and issues. No consistent policy regarding the breadth of claims allowed in such companies' patents has emerged to date in the United States, and the patent situation outside the United States is even more uncertain. Changes in either the patent laws or in interpretations of patent laws in the United States or other countries may diminish the value of the Issuer's intellectual property rights. Therefore, the Issuer cannot predict with any certainty the range of claims that may be allowed or enforced in its patents or in-licensed patents.

Reliance on Trade Secrets

The Issuer also relies on trade secrets to protect its technology, especially where the Issuer does not believe patent protection is appropriate or obtainable. However, trade secrets are difficult to protect. While the Issuer seeks to protect confidential information, in part, through confidentiality agreements with employees, consultants, contractors, or scientific and other advisors, they may unintentionally or wilfully disclose the Issuer's confidential information to competitors. Enforcing a claim against a third party related to the illegal acquisition and use of trade secrets can be expensive and time consuming, and the outcome is often unpredictable. If the Issuer is not able to maintain patent or trade secret protection on its technologies and product candidates, then the Issuer may not be able to exclude competitors from developing or marketing competing products, and the issuer may not be able to operate profitably.

Intellectual Property Infringement Claims

There has been, and there will continue to be, significant litigation and demands for licenses in the life sciences industry regarding patent and other intellectual property rights. Although the Issuer anticipates having a valid defence to any allegation that its current product candidates, production methods and other activities infringe the valid and enforceable intellectual property rights of any third parties, the Issuer cannot be certain that a third party will not challenge this position in the future. Other parties may own patent rights that the Issuer

might infringe with its drug candidates, products or other activities, and the Issuer's competitors or other patent holders may assert that the Issuer's products and the methods employed are covered by their patents. These parties could bring claims against the Issuer causing substantial litigation expenses and, if successful, may require payment of substantial damages. Some of the Issuer's potential competitors may be better able to sustain the costs of complex patent litigation, and depending on the circumstances, the Issuer could be forced to stop or delay its research, development, manufacturing or sales activities. Any of these costs could cause the Issuer to go out of business.

Licensed Patent Rights

The Issuer has licensed patents and plans to license technologies and other patents if it believes it is necessary or useful to use third party intellectual property to develop its products, or if its product development threatens to infringe upon the intellectual property rights of third parties. The Issuer may be required to pay license fees or royalties or both to obtain such licenses, and there is no guarantee that such licenses will be available on acceptable terms, if at all. Even if the Issuer is able to successfully obtain a license, the rights may be non-exclusive, which would give the Issuer's competitors' access to the same intellectual property it has rights to, which could prevent the Issuer from commercializing a product.

The Issuer's licensors may terminate the license. Without protection for the intellectual property that is licensed, other companies may be able to offer substantially similar products for sale, the Issuer may not be able to market or sell the planned products or generate any revenues.

Licenses and Permits to Operate

The operations of the Issuer may require licenses and permits from various governmental authorities, in both domestic and foreign jurisdictions. There can be no assurance that the Issuer will be able to obtain all necessary licenses and permits that may be required to carry out its research and development of its projects. Without these licenses and permits the Issuer may not be able to market or sell the planned products or generate any revenues.

Competition

The pharmaceutical industry is intensely competitive in all its phases, and the Issuer competes with other companies that have greater financial resource and technical facilities. Competition could adversely affect the Issuer's ability to acquire suitable projects in the future.

Significant and increasing competition exists for pharmaceutical opportunities internationally. There are a number of large established pharmaceutical companies with substantial capabilities and far greater financial and technical resources than the Issuer. The Issuer may be unable to acquire additional attractive pharmaceutical development opportunities on terms it considers acceptable and there can be no assurance that the Issuer's research and development programs will yield any new drugs or result in any commercially viable compounds or technologies.

Conflicts of Interest

Certain of the directors and officers of the Issuer will be engaged in, and will continue to engage in, other business activities on their own behalf and on behalf of other companies (including life science companies) and, as a result of these and other activities, such directors and officers may become subject to conflicts of interest. The BCBCA provides that in the event that a director has a material interest in a contract or proposed contract or agreement that is material to the issuer, the director shall disclose his interest in such contract or agreement and shall refrain from voting on any matter in respect of such

contract or agreement, subject to and in accordance with the BCBCA. To the extent that conflicts of interest arise, such conflicts will be resolved in accordance with the provisions of the BCBCA. To the knowledge of the management of the Issuer, there are no existing or potential material conflicts of interest between the Issuer and a proposed director or officer of the Issuer except as otherwise disclosed herein.

Foreign Currency Risk

A substantial portion of the Issuer's expenses may be incurred in foreign currencies. The Issuer's business will be subject to risks typical of an international business including, but not limited to, differing tax structures, regulations and restrictions and general foreign exchange rate volatility. Fluctuations in the exchange rate between the Canadian dollar and such other currencies may have a material effect on the Issuer's business, financial condition and results of operations and could result in downward pressure for the Issuer's products or in losses from currency exchange rate fluctuations. The Issuer does not actively hedge against foreign currency fluctuations.

Public Company Risk - Risks related to the Issuer's shares being listed on a stock exchange

Price Volatility of Publicly Traded Securities

In recent years, the securities markets in the United States and Canada have experienced a high level of price and volume volatility, and the market prices of securities of many companies have experienced wide fluctuations in price which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. In the event that the Issuer's shares become listed to trade on a stock exchange there can be no assurance that continual fluctuations in price will not occur. It may be anticipated that any quoted market for the Common Shares will be subject to market trends generally, notwithstanding any potential success of the Issuer in creating revenues, cash flows or earnings. The value of the Issuer's Common Shares if listed for trading will be affected by such volatility.

There is no public market for the Issuer's Shares. An active public market for the Common Shares might not develop or be sustained. If an active public market for the Common Shares does not develop, the liquidity of a shareholder's investment may be limited and the share price may decline below the initial price shareholders paid for their shares.

Uncertainty of Use of Proceeds

Although the Issuer has set out its intended use of proceeds from this Offering, the same are estimates only and subject to change. While management does not contemplate any material variation, management does retain broad discretion in the application of such proceeds.

Certain Canadian laws could delay or deter a change of control.

Limitations on the ability to acquire and hold the Issuer's common shares may be imposed by the *Competition Act* (Canada). This legislation permits the Commissioner of Competition (Canada) to review any acquisition of a significant interest in the Issuer. This legislation grants the Commissioner jurisdiction to challenge such an acquisition before the Canadian Competition Tribunal if the Commissioner believes that it would, or would be likely to, result in a substantial lessening or prevention of competition in any market in Canada.

The *Investment Canada Act* (Canada) subjects an acquisition of control of a company by a non-Canadian to government review if the value of the Issuer's assets as calculated pursuant to the legislation exceeds a

threshold amount. A reviewable acquisition may not proceed unless the relevant minister is satisfied that the investment is likely to be a net benefit to Canada.

Any of the foregoing could prevent or delay a change of control and may deprive or limit strategic opportunities for the Issuer's shareholders to sell their Common Shares.

The Issuer is at risk of securities class action litigation

In the past, securities class action litigation has often been brought against a company following a decline in the market price of its securities. This risk is especially relevant for the Issuer because biotechnology, Specialty Pharmaceutical and biopharmaceutical companies have experienced significant stock price volatility in recent years. If the Issuer faces such litigation, it could result in substantial costs and a diversion of management's attention and resources, which could harm the Issuer's business.

Influence of Currently Outstanding Shares

Future sales of the Issuer's currently outstanding shares could cause the market price of the Issuer's common shares to decrease significantly, even if its business is doing well. As at the date of this prospectus, the Issuer's current public shareholders will hold approximately 7,950,950 of the Issuer's Common Shares, representing a fully-diluted interest of approximately 61.9%. If any shareholder sells a substantial number of the Issuer's Common Shares in the public market, the market price of the Common Shares could fall. The perception among the public that such sales may occur could have the same effect.

PROMOTERS

Except as disclosed below, the Issuer has no promoters other than its directors and officers. See "*Directors and Officers*" for information concerning the number of Shares held by the directors and officers and their experience. No assets have been acquired or are to be acquired by the Issuer from the directors and officers. Other than as described in Prospectus, no promoter of the Issuer has received or will receive anything of value, including money, property, contracts, options or rights of any kind from the Issuer in respect of acting as a promoter of the Issuer. Please see "*Executive Compensation*" for additional information concerning compensation paid to directors and to Named Executive Officers.

Douglas H. Unwin is considered to be the Promoter within the meaning of the *Securities Act* (British Columbia) for his role in substantially founding and organizing the Issuer. The Issuer has never acquired any assets from or entered into contractual relations with Mr. Unwin except for subscription agreements for Shares entered into by him with the Issuer and his employment agreement as the Issuer's President and Chief Executive Officer. Mr. Unwin in combination with his spouse and a company controlled by him and his spouse has acquired 4,420,501 Common Shares of the Issuer pursuant to subscription agreements at prices ranging from \$0.00067 to \$0.20 per Common Share representing 21% of the issued and outstanding Common Shares as at the date of this Prospectus after giving effect for the conversion of the preferred shares to Class A Common Shares.

LEGAL PROCEEDINGS AND REGULATORY ACTIONS

The Issuer is not currently a party to any legal proceedings or regulatory actions, nor is the Issuer currently contemplating any legal proceedings or regulatory actions. Management of the Issuer is currently not aware of any legal proceedings or regulatory actions contemplated against the Issuer.

INTERESTS OF MANAGEMENT AND OTHERS IN MATERIAL TRANSACTIONS

The directors and officers hold Shares and have been granted options to purchase Shares. See “*Directors, Officers and Promoters*” and “*Options to Purchase Securities*”. Save and except for their interest in the subscription for treasury shares and as disclosed in “*Executive Compensation*”, the directors, officers and principal shareholders of the Issuer, or any associate or affiliate of the foregoing, have had no material interest, direct or indirect, in any transactions in which the Issuer has participated within the three year period prior to the date of this Prospectus, or will have any material interest in any proposed transaction, which has materially affected or will material affect the Issuer.

Certain officers and directors of the Issuer may also be officers and directors of other life science, pharmaceutical or biotechnology companies from time to time. See “*Risk Factors – Conflicts of Interest*”.

AUDITOR, REGISTRAR AND TRANSFER AGENT

The auditor of the Issuer is UHY LDMB Advisors Inc., Chartered Accountants, 306 – 1688 152nd Street, Surrey, British Columbia V4A 4N2. The registrar and transfer agent of the Common Shares of the Issuer is Valiant Trust Company, 600 – 750 Cambie Street Vancouver, British Columbia, V6B 0A2.

MATERIAL CONTRACTS

The following are the material contracts of the Issuer entered into since September 12, 2005 and still in effect:

- (a) Employment Agreement with the CEO dated January 1, 2010.
- (b) License Agreement dated April 20, 2007 with Dalhousie University. See “*Description of the Business – Three Year History*”.
- (c) Amendment Agreement dated February 1, 2011 with Dalhousie University. See “*Description of the Business – Three Year History*”.
- (d) Contract Research Agreement with BRI dated December 12, 2009.
- (e) Directors and Officers Insurance with an effective date of January 23, 2011.
- (f) Irrevocable Subscription agreements dated January 31, 2011.
- (g) Escrow Agreement with the Investors in the Irrevocable Subscription agreement and Fasken Martineau Dumoulin LLP as the trustee dated January 31, 2011.
- (h) Co-development and Licensing agreement with IntelGenx Corp. dated February 28, 2010 This agreement supersedes the Letter of Intent Between the Parties dated November 23, 2010.
- (i) Postponement Agreements with Douglas H. Unwin and Derick Sinclair.

The material contracts described above may be inspected at the head office of the Issuer, Suite 1023, 409 Granville Street, Vancouver, British Columbia during normal business hours for a period of thirty days after the receipt of the Final Prospectus by the Securities Commission.

EXPERTS

Experts

UHY LDMB Advisors Inc. Chartered Accountants, the Issuer’s current auditors, who have prepared an audit report in respect of the Issuer’s consolidated financial statements with accompanying notes as at and for the fiscal years ended December 31, 2010 and December 31, 2009, report that they are independent of

the Issuer in accordance with the Professional Rules of Conduct of the Institute of Chartered Accountants of British Columbia.

Relationship between the Issuer and Professional Persons and Experts

There is no beneficial interest, direct or indirect, in any securities of the Issuer's issued capital or property of the Issuer or of an associate or affiliate of the Issuer, held by a professional person as referred to in section 106(2) of the Rules under the *Securities Act* (British Columbia), a responsible solicitor or any partner of a responsible solicitor's firm or by any person or company whose profession or business gives authority to a statement made by a person or company and who is named as having prepared or certified a part of this Prospectus or prepared or certified a report or valuation described or included in this Prospectus.

OTHER MATERIAL FACTS

To management's knowledge, there are no other material facts relating to the securities being distributed that are not otherwise disclosed in this prospectus, or are necessary in order for the prospectus to contain full, true and plain disclosure of all material facts relating to the Issuer and securities being distributed.

PURCHASER'S STATUTORY RIGHTS OF WITHDRAWAL AND RESCISSION

Securities legislation in the provinces of British Columbia provides purchasers with the right to withdraw from an agreement to purchase securities. This right may be exercised within two business days after receipt, or deemed receipt, of a prospectus and any amendment. In several of the provinces, securities legislation further provides a purchaser with remedies for rescission or, in some jurisdictions, revisions of the price or damages where the prospectus and any amendment contains a misrepresentation or is not delivered to the purchaser, provided that the remedies for rescission, or revisions of the price or damages, are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province. A purchaser should refer to any applicable provisions of the securities legislation of the Province of British Columbia for the particulars of these rights or consult with a legal adviser.

As no securities are being distributed under this non-offering prospectus the rights of withdrawal and rescission are not applicable.

FINANCIAL STATEMENTS

Attached to and forming a part of this Prospectus are the audited financial statements of the Issuer for the fiscal years ended December 31, 2010 and December 31, 2009.

PACIFIC THERAPEUTICS LTD.
(a development stage company)
FINANCIAL STATEMENTS

DECEMBER 31, 2010

PACIFIC THERAPEUTICS LTD.

(a development stage company)

CONTENTS

DECEMBER 31, 2010

Page

AUDITORS' REPORT

1

FINANCIAL STATEMENTS

Balance Sheets

2

Statements of Loss and Deficit

3

Statements of Cash Flows

4

Notes to the Financial Statements

5 - 17

Other Offices:

Langley
Vancouver

Web www.ldmb.com

INDEPENDENT AUDITORS' REPORT

To the Shareholders of:
Pacific Therapeutics Ltd.

Report on the Financial Statements

We have audited the accompanying financial statements of Pacific Therapeutics Ltd., which comprise the balance sheets as at December 31, 2010 and 2009, and the statements of loss and deficit and cash flows for the years then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian Generally Accepted Accounting Principles and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of Pacific Therapeutics Ltd. as at December 31, 2010 and 2009, and the results of its operations and cash flows for the years then ended, in accordance with Canadian generally accepted accounting principles.

Emphasis of Matter

Without qualifying our opinion, we draw attention to Note 1 in the financial statements which indicates that the Company incurred a net loss of \$291,553 during the year ended December 31, 2010 and, as of that date, the Company's current liabilities exceeded its total current assets by \$76,578. These conditions, along with other matters as set forth in Note 1, indicate the existence of a material uncertainty that may cast significant doubt about the Company's ability to continue as a going concern.

UHY LDMB Advisors Inc.

Chartered Accountants
Surrey, British Columbia
February 21, 2011

PACIFIC THERAPEUTICS LTD.

(a development stage company)

BALANCE SHEETS

| AS AT DECEMBER 31, | | 2010 | 2009 |
|--|---------------|-------------|-------------|
| ASSETS | | | |
| CURRENT | | | |
| Cash | | \$ 30,457 | \$ 85,587 |
| Harmonized sales tax recoverable | | 5,319 | 4,282 |
| Prepaid expenses | | 4,434 | 21,143 |
| | | 40,210 | 111,012 |
| PROPERTY AND EQUIPMENT | (Note 5) | 8,168 | 10,612 |
| INTANGIBLE ASSETS | (Note 6) | 71,540 | 43,934 |
| | | \$ 119,918 | \$ 165,558 |
| LIABILITIES | | | |
| CURRENT | | | |
| Accounts payable and accrued liabilities | | \$ 106,788 | \$ 93,815 |
| Unearned revenue | | 2,600 | - |
| Security deposit | | 2,400 | - |
| Due to shareholders | (Note 9) | 5,000 | - |
| | | 116,788 | 93,815 |
| DUE TO SHAREHOLDERS | (Note 9) | 89,260 | - |
| | | 206,048 | 93,815 |
| SHAREHOLDERS' EQUITY | (Notes 8, 11) | | |
| Share capital | | 1,433,136 | 1,299,456 |
| Contributed surplus | | 18,482 | 18,482 |
| Deficit accumulated during the development stage | | (1,537,748) | (1,246,195) |
| | | (86,130) | 71,743 |
| | | \$ 119,918 | \$ 165,558 |

OPERATIONS (Note 1)

COMMITMENTS (Note 10)

SUBSEQUENT EVENTS (Note 11)

APPROVED BY THE DIRECTORS:

(signed) "Douglas H. Unwin" Director

(signed) "Louis Mc Kinney" Director

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

PACIFIC THERAPEUTICS LTD.
(a development stage company)
STATEMENTS OF LOSS AND DEFICIT

| FOR THE YEAR ENDED DECEMBER 31, | 2010 | 2009 | Period From September 12, 2005 (Inception) To December 31, 2010 |
|--|----------------------|----------------------|--|
| REVENUE | \$ 10,000 | \$ - | \$ 10,000 |
| EXPENSES | | | |
| Advertising and promotion | 1,979 | 1,742 | 19,381 |
| Amortization | 5,553 | 5,078 | 19,960 |
| Bank charges | 527 | 1,246 | 3,927 |
| Computer | 4,382 | (50) | 10,385 |
| Insurance | 14,701 | 4,283 | 26,798 |
| Office and miscellaneous | 2,935 | 2,667 | 15,987 |
| Professional fees | 67,443 | 68,360 | 226,746 |
| Rent and occupancy costs | 14,556 | 45,715 | 114,673 |
| Research and development | 25,469 | (63,903) | 266,560 |
| Stock-based compensation | - | - | 78,018 |
| Telephone and utilities | 2,699 | 2,747 | 19,596 |
| Travel | 1,600 | 855 | 58,014 |
| Wages and benefits | 159,709 | 159,221 | 676,493 |
| | 301,553 | 227,961 | 1,536,538 |
| OTHER (INCOME) EXPENSE | | | |
| Interest income | - | (179) | (7,172) |
| Loss on abandonment of option | - | - | 18,382 |
| NET LOSS | (291,553) | (227,782) | (1,537,748) |
| DEFICIT, beginning | (1,246,195) | (1,018,413) | - |
| DEFICIT, ending | \$(1,537,748) | \$(1,246,195) | \$(1,537,748) |

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

PACIFIC THERAPEUTICS LTD.
(a development stage company)
STATEMENTS OF CASH FLOWS

| FOR THE YEAR ENDED DECEMBER 31, | 2010 | 2009 | Period From September 12, 2005 (Inception) To December 31, 2010 |
|--|--------------|--------------|--|
| CASH FLOWS (USED IN) PROVIDED BY: | | | |
| OPERATING ACTIVITIES | | | |
| Net loss | \$ (291,553) | \$ (227,782) | \$(1,537,748) |
| Adjustments for items not affecting cash: | | | |
| Amortization | 5,553 | 5,078 | 19,960 |
| Loss on abandonment of option | - | - | 18,382 |
| Stock-based compensation | 3,000 | 32,800 | 134,668 |
| Changes in non-cash working capital balances: | | | |
| Goods and services tax recoverable | (1,037) | (1,288) | (5,319) |
| Prepaid expenses | 16,709 | (17,346) | (4,434) |
| Accounts payable and accrued liabilities | 12,971 | 14,720 | 124,789 |
| Security deposit | 2,400 | - | 2,400 |
| Unearned revenue | 2,600 | - | 2,600 |
| | (249,357) | (193,818) | (1,244,702) |
| FINANCING ACTIVITIES | | | |
| Advances by shareholders | 94,260 | - | 94,260 |
| Issuance of common shares for cash | 130,680 | 294,010 | 888,950 |
| Issuance of preferred shares for cash | - | - | 410,000 |
| | 224,940 | 294,010 | 1,393,210 |
| INVESTING ACTIVITIES | | | |
| Additions to property and equipment | - | - | (22,300) |
| Amount paid to acquire medical technology license | (9,500) | (10,000) | (32,924) |
| Additions to intangible assets | (21,213) | (10,011) | (62,827) |
| | (30,713) | (20,011) | (118,051) |
| INCREASE (DECREASE) IN CASH | (55,130) | 80,181 | 30,457 |
| CASH, beginning | 85,587 | 5,406 | - |
| CASH, ending | \$ 30,457 | \$ 85,587 | \$ 30,457 |
| NON-CASH FINANCING ACTIVITIES | | | |
| Shares issued for share issuance costs | \$ - | \$ 2,874 | \$ 2,874 |
| Shares issued for services | 3,000 | 32,800 | 118,150 |
| Payables settled with shares | - | - | 18,000 |
| Stock-based compensation | - | - | 16,518 |

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

PACIFIC THERAPEUTICS LTD.

(a development stage company)

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

1. NATURE OF OPERATIONS

Pacific Therapeutics Ltd. ("the Company" or "PTL") was incorporated under the laws of the Province of British Columbia on September 12, 2005. The Company is a development stage Specialty Pharmaceutical Company focused on developing proprietary drugs to treat certain types of lung disease. PTL will retain the marketing rights to its compounds and build its own sales and marketing expertise to access Fibrosis and Lung Transplant markets.

PTL has financed its cash requirements primarily from share issuances and government grants. The Company's ability to realize the carrying value of its assets is dependent on successfully bringing its technologies to market and achieving future profitable operations, the outcome of which cannot be predicted at this time. It may be necessary for the Company to raise additional funds for the continuing development of its technologies.

The financial statements have been prepared on a going concern basis, which contemplates continuity of operations and the realization of assets and settlement of liabilities in the ordinary course of business. The Company is subject to risks and uncertainties common to drug discovery companies, including technological change, potential infringement on intellectual property of and by third parties, new product development, regulatory approval and market acceptance of its products, activities of competitors and its limited operating history. All of these factors create uncertainty in the Company's ability to successfully bring its technologies to market, to achieve future profitable operations and to realize the carrying value of its assets. As at December 31, 2010, the Company has never generated any significant revenue and incurred a loss from operations of \$291,553. In addition, the Company has a working capital deficit of \$76,578 and does not have sufficient cash on-hand to fund operations in the coming year. PTL has funded its operations to date primarily from government grants and capital contributions from private investors. The Company will not be generating any product-based revenues or realizing cash flows from operations in the near term, and will require additional financing to continue performing research and development activities. The Company is involved in active discussions with several potential investors and anticipates securing additional investors during 2011. Given these uncertainties, there is significant doubt as to the Company's ability to continue as a going concern. The accompanying financial statements do not include any adjustments that might result from the outcome of these uncertainties.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Company have been prepared in accordance with Canadian generally accepted accounting principles and are presented in Canadian dollars.

The following is a summary of significant accounting policies used in the preparation of these financial statements:

(a) Cash and cash equivalents

The Company's cash and cash equivalents consist of cash on hand and highly liquid investments with an original maturity of 90 days or less, which are carried at the lower of amortized cost or fair market value.

(b) Property and equipment

Property and equipment are recorded at cost. Amortization is provided annually at rates calculated to write off the assets over their estimated useful lives as follows:

| | | |
|------------------------|-----|--|
| Computer equipment | 45% | diminishing balance |
| Furniture and fixtures | 20% | diminishing balance |
| Leasehold improvements | | straight-line over the term of the lease |

In the year of acquisition, these rates are reduced by one-half.

PACIFIC THERAPEUTICS LTD.

(a development stage company)

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont'd)

(c) Leases

Leases have been classified as either capital or operating leases. Leases which transfer substantially all the benefits and risks incidental to the ownership of assets are accounted for as if there was an acquisition of an asset and incurrence of a corresponding obligation at the inception of the lease. All other leases are accounted for as operating leases in which payments are expensed as incurred.

(d) Future income taxes

Future income taxes represent the estimated taxes payable on the difference between the values of assets and liabilities recorded for accounting purposes and the values that would be used for the calculation of income taxes.

Future income tax assets and future income tax liabilities are computed annually for differences between the financial statement values and tax values, based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income.

Future income tax assets are evaluated periodically and if realization is not considered more likely than not, a valuation allowance is provided.

(e) Revenue recognition

Revenues from licensing agreements are recognized when key deliverables are completed, and collection is assured.

(f) Government grants

Government grants are recorded as a reduction of the related expenditure when there is reasonable assurance that the Company has complied with all conditions necessary to receive the grants, collectability is reasonably assured, and the amounts are non-refundable.

(g) Research & development

Research costs are expensed in the period incurred. Development costs are expensed in the period incurred unless the Company believes a development project meets generally accepted accounting criteria for deferral and amortization. No such costs have been deferred as at December 31, 2010 and 2009. Scientific Research and Experimental Development ("SR&ED") tax credits are recorded on a cash basis due to the uncertainty surrounding final approval of the SR&ED tax credit application. Tax credits received are recorded as a reduction in research and development costs incurred in the year.

(h) Technology licenses and patent costs

Technology licenses acquired from third parties, which include licenses and rights to technologies, are initially recorded at fair value based on consideration paid and amortized on a straight-line basis over the estimated useful life of the underlying technologies.

Patent costs associated with the preparation, filing, and obtaining of patents are capitalized and amortized on a straight-line basis over the useful lives of the underlying technologies and patents, usually for a period not exceeding 15 years.

Management evaluates the recoverability of technology licenses and patents on an annual basis based on the expected utilization of the underlying technologies. If the estimated net recoverable value, calculated based on undiscounted future cash flows, is less than the carrying value, the asset is written down to its fair value. The ultimate amount recoverable will be dependent upon the successful development and commercialization of products based on these rights.

PACIFIC THERAPEUTICS LTD.

(a development stage company)

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont'd)

(i) Stock-based compensation

The Company grants stock options to executive officers, and directors pursuant to its stock option plan. The Company uses the fair value method of accounting for all stock-based awards granted, modified or settled during the period. Compensation expense is recorded based on the fair value of the award at the grant date, amortized over the vesting period.

(j) Measurement uncertainty

The preparation of the financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts recorded in the financial statements. Significant areas requiring the use of estimates relate to the assessment of net recoverable value and amortization period of technology licenses and patents, estimation of future income tax liabilities and assets and stock-based compensation. The reported amounts and note disclosure are determined using management's best estimates based on assumptions that reflect the most probable set of economic conditions and planned course of action. Actual results could differ from those estimates.

(k) Long-Lived Assets and impairment

The carrying values of long-lived assets with fixed or determinable lives are reviewed for impairment whenever events of changes in circumstances indicate the recoverable value may be less than the carrying amount. Recoverable value determinations are based on management's estimates of undiscounted future net cash flows to be recovered from specific assets or groups of assets through use or future disposition. Impairment charges are recorded in the period in which determination of impairment is made by management. Assets with indefinite or indeterminable lives are not amortized and are reviewed for impairment on a reporting period basis using fair value determinations based on management's estimate of recoverable value.

3. RECENT ACCOUNTING PRONOUNCEMENTS

In January 2006, the CICA Accounting Standards Board ("AcSB") adopted a strategic plan for the direction of accounting standards in Canada. As part of the plan, accounting standards in Canada for public companies will converge with International Financial Reporting Standards ("IFRS") effective January 1, 2011. In September 2009, the Accounting Standards Board ("AcSB") approved the issuance of a set of accounting standards for private enterprises in Canada. The new standards were issued in December 2009 and have been available for 2009 reporting for entities that choose to adopt them early. The private enterprise standards give Canadian businesses the ability to choose to adopt new "made in Canada" standards or International Financial Reporting Standards ("IFRS"). Private enterprises must decide which of the sets of standards to adopt for years beginning on or after January 1, 2011. The Company is currently evaluating the impact of the adoption of the new standards on its financial statements and is in the process of selecting the set of standards that will be the most suitable for the Company.

4. FINANCIAL INSTRUMENTS

The Company's financial instruments consist of: cash and cash equivalents; accounts receivable; accounts payable; unearned revenues; and security deposits, for which carrying amounts approximate fair value due to their short-term nature. Unless otherwise noted, it is management's opinion that the Company is not exposed to significant interest, currency or credit risks arising from these financial instruments.

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

5. PROPERTY AND EQUIPMENT

| | Cost | Accumulated Amortization | Net 2010 |
|------------------------|------------------|-------------------------------------|---------------------|
| Computer equipment | \$ 5,876 | \$ 5,169 | \$ 707 |
| Furniture and fixtures | 8,093 | 4,364 | 3,729 |
| Leasehold improvements | 8,330 | 4,598 | 3,732 |
| | \$ 22,299 | \$ 14,131 | \$ 8,168 |

| | Cost | Accumulated Amortization | Net 2009 |
|------------------------|------------------|-------------------------------------|---------------------|
| Computer equipment | \$ 5,876 | \$ 4,591 | \$ 1,285 |
| Furniture and fixtures | 8,093 | 3,431 | 4,662 |
| Leasehold improvements | 8,330 | 3,665 | 4,665 |
| | \$ 22,299 | \$ 11,687 | \$ 10,612 |

6. INTANGIBLE ASSETS

| | Cost | Accumulated Amortization | Net book value | |
|------------------------|------------------|-------------------------------------|-----------------------|------------------|
| | | | 2010 | 2009 |
| Technology License (i) | \$ 30,738 | \$ - | \$ 30,738 | \$ 21,238 |
| Patents (ii) | 46,632 | 5,830 | 40,802 | 22,696 |
| Total | \$ 77,370 | \$ 5,830 | \$ 71,540 | \$ 43,934 |

- (i) On April 25, 2007, the Company entered into a license agreement with Dalhousie University ("Dalhousie"). The license covers Pentoxifylline and Functional Derivatives/Metabolites and its applications. The fields of use include pulmonary indications and radiation induced fibrosis. The company has paid license fees to date of \$30,738 (2009: \$21,238) to secure this license which is to be credited towards future royalties.

As part of the agreement the Company must make milestone payments of up to \$825,000 to Dalhousie based on patient enrolment, clinical studies, and regulatory approval for sale of the product as well as a \$25,000 payment into the patent fund maintained by Dalhousie, details of which are further explained in Note 11(a).

- (ii) The Company is currently pursuing a patent application for the compositions and methods of treating fibroproliferative disorders. Costs of this application incurred to date are \$46,632 (2009: \$25,418). The application is still pending as at December 31, 2010, however due to a finite life of the patent which begins from the date of application, the Company is amortizing these costs over the expected life of the patent.
- (iii) The Company reviews its intangible asset values periodically to evaluate the likelihood of impairment. In 2010, the Company concluded that no impairment in its intangible values existed and consequently no impairment loss was recognized in the year.

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

7. INCOME TAXES

The Company accounts for income taxes using the liability method of tax allocation. Future income taxes are recognized for the future income tax consequences attributable to differences between the carrying values of assets and liabilities and their respective income tax bases. Future income tax assets are evaluated periodically and if realization is not considered likely, a valuation allowance is provided.

(a) Future tax assets and liabilities:

| | 2010 | 2009 |
|----------------------------------|-------------|-------------|
| Future tax assets (liabilities): | | |
| Operating loss carry-forwards | \$ 190,053 | \$ 148,891 |
| Property and equipment | 7,677 | (415) |
| Intangible assets | (7,351) | 2,480 |
| | 190,379 | 150,956 |
| Valuation allowance | (190,379) | (150,956) |
| Net future tax asset | \$ - | \$ - |

(b) Loss carry-forwards

The Company has accumulated non-capital losses of approximately \$1,412,000 which will expire as follows:

| | |
|------|-----------|
| 2015 | \$ 23,000 |
| 2026 | 130,000 |
| 2027 | 451,000 |
| 2028 | 245,000 |
| 2029 | 254,000 |
| 2030 | 309,000 |

\$ 1,412,000

The Company has capital cost allowance of \$65,033 [2009 - \$51,470] available to be deducted against future taxable income.

8. SHAREHOLDERS' EQUITY

(a) Share capital

Authorized:

| | |
|-----------|--|
| Unlimited | Class A common shares without par value |
| 1,500,000 | Class B Series I preferred shares without par value |
| 1,000,000 | Class B Series II preferred shares without par value |

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

8. SHAREHOLDERS' EQUITY, (cont'd)

Issued and fully paid Class A Common Shares

| | Number of shares | Stated value |
|-------------------------------------|-------------------------|---------------------|
| Balance, beginning | - | \$ - |
| Issue of common shares for cash | 6,501,000 | 56,000 |
| Balance, December 31, 2005 | 6,501,000 | 56,000 |
| Issue of common shares for cash | 570,000 | 171,000 |
| Issue of common shares for services | 30,000 | 9,000 |
| Share issue costs | - | (5,040) |
| Balance, December 31, 2006 | 7,101,000 | 230,960 |
| Issue of common shares for cash | 749,001 | 225,000 |
| Issue of common shares for services | 94,000 | 11,850 |
| Share issue costs | - | (700) |
| Balance, December 31, 2007 | 7,944,001 | 467,110 |
| Issue of common shares for cash | 180,000 | 18,000 |
| Issue of common shares for services | 180,000 | 54,000 |
| Balance, December 31, 2008 | 8,304,001 | 539,110 |
| Issue of common shares for cash | 1,772,000 | 308,000 |
| Issue of common shares for services | 140,300 | 33,710 |
| Share issue costs | - | (16,864) |
| Balance, December 31, 2009 | 10,216,301 | 863,956 |
| Issue of common shares for cash | 398,000 | 92,500 |
| Issue of common shares for services | 6,000 | 3,000 |
| Repricing of common shares | - | 57,000 |
| Stock split | 5,310,150 | - |
| Share issue costs | - | (18,820) |
| Balance, December 31, 2010 | 15,930,451 | \$ 997,636 |

Issued and fully paid Class B Series I Preferred Shares

| | Number of shares | Stated value |
|---|-------------------------|---------------------|
| Balance, December 31, 2006 | - | \$ - |
| Issue of preferred shares for cash | 1,000,000 | 300,000 |
| Balance, December 31, 2009, 2008 and 2007 | 1,000,000 | 300,000 |
| Stock split | 500,000 | - |
| Balance, December 31, 2010 | 1,500,000 | \$ 300,000 |

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

8. SHAREHOLDERS' EQUITY, (cont'd)

Issued and fully paid Class B Series II Preferred Shares

| | Number of shares | Stated value |
|--|-------------------------|---------------------|
| Balance, December 31, 2007 | - | \$ - |
| Issue of preferred shares for cash | 110,000 | 110,000 |
| Issue of preferred shares for services | 25,500 | 25,500 |
| <hr/> | | |
| Balance, December 31, 2009, and 2008 | 135,500 | 135,500 |
| Stock split | 67,750 | - |
| <hr/> | | |
| Balance, December 31, 2010 | 203,250 | \$ 135,500 |

(b) Private Placements

Class A Common Shares

On February 22, 2010, the Company completed a private placement of 50,000 shares at \$0.40 per share, for gross proceeds of \$20,000.

On February 22, 2010, the Company issued 90,000 shares at \$0.15 per share, for gross proceeds of \$13,500 on the exercise of common shares purchase warrants.

On March 16, 2010, the Company issued 200,000 shares at \$0.15 per share, for gross proceeds of \$30,000 on the exercise of common shares purchase warrants.

On August 20, 2010, the Company completed a private placement of 58,000 shares at \$0.50 per share, for gross proceeds of \$29,000.

On August 20, 2010, the Company issued 6,000 Class A common shares in lieu of consulting and research and development fees. The transaction was recorded at the fair market value of the services provided which were invoiced at \$3,000. The fair market value of the services was used to record the transaction as this was considered to be the more reliable value.

On December 15, 2010, the Company repriced 3,000,000 Class A common shares originally issued for proceeds of \$0.001 per share to \$0.02 per share. Total proceeds of \$57,000 was received as a result of the repricing.

On December 30, 2010, the Company performed a stock split, issuing 1.5 Class A common shares for each common share outstanding. A total of 5,310,150 additional common shares were issued.

Class B Series I Preferred Shares

Each Series I Class B preferred share automatically converts into one unit, consisting of one (1) Common Share and one-half (1/2) of a Purchase Warrant with an exercise price of \$0.40 for a full Purchase Warrant, upon either of the following events occurring on or before January 31, 2011:

- (i) the common shares of the Company are listed for trading on a recognized stock exchange; or
- (ii) the sale of common shares to an arms length third party(s) at a valuation of \$1.20 per share or higher.

If none of the above events were to occur by January 31, 2011, the following would occur:

- (a) the purchase warrants attached to the Class B Series I preferred shares would expire.
- (b) the Class B Series I preferred shares would be convertible at the option of the holder at any time after January 31, 2011, with one Class A common share being issued for a Class B Series I preferred share.

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

8. SHAREHOLDERS' EQUITY, (cont'd)

Class B Series I Preferred Shares (cont'd)

- (c) if any of the events described in (i) and (ii) above occur after January 31, 2011, the Class B Series I preferred shares would automatically convert to Class A common shares with one Class A common share being issued for each Class B Series I preferred share.

In the event of a change in control of the Company involving greater than fifty percent (50%) of the issued and outstanding Common Shares of the Company at a valuation of less than \$0.60 per share, or the liquidation, dissolution or winding-up of the Company or any other distribution of the assets of the Company among its shareholders for the purpose of winding-up its affairs, the holders of the Series I Preferred Shares shall be entitled to receive, in preference and priority to any payment or distribution to the holders of the Class A Common Shares or any other class of shares ranking junior to the Series I Preferred shares, an amount equal to \$0.30 per share equal, together with all accrued and unpaid dividends thereon. After payment to the holders of the Series I Preferred shares of the amounts so payable to them, they shall be entitled to share in any further distribution of the property or assets of the Company.

On December 30, 2010, the Company performed a stock split, issuing 1.5 Class B Series I preferred share for each Class B Series I preferred share outstanding. A total of 500,000 additional Class B Series II preferred shares were issued.

Class B Series II Preferred Shares

Each Series II Class B preferred share entitles the holder to a 12% annual cumulative dividend payable "in kind" with Class A common shares. The shares automatically convert into Class A Common Shares at a price equal to the transaction price less 25%, plus a one-half (1/2) warrant to purchase a common share, upon either of the following events:

- (i) an initial public offering of the Class A Common Shares; or
(ii) the Class A Common Shares becoming listed for trading on a recognized stock exchange or quotation service; or
(iii) a change in control of the Company involving greater than fifty percent (50%) of the issued and outstanding Class A Common Shares and Class B Preferred Shares.

Each one (1) full purchase warrant (the "Series II Purchase Warrant") may be exercised to purchase one (1) Class A Common Share, at the transaction price, for a period of two (2) years from the date of issue.

On December 30, 2010, the Company performed a stock split, issuing 1.5 Class B Series II preferred share for each Class B Series II preferred share outstanding. A total of 67,750 additional Class B Series I preferred shares were issued.

The Company may have an obligation to pay dividends under the right awarded to holders of the Class B Series II Preferred Shares. This obligation is disclosed in Note 10 (b).

(c) Contributed Surplus

| | 2010 | 2009 |
|--------------------------|------------------|------------------|
| Balance, beginning | \$ 18,482 | \$ 16,518 |
| Stock-based compensation | - | 1,964 |
| Balance, ending | \$ 18,482 | \$ 18,482 |

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

8. SHAREHOLDERS' EQUITY, (cont'd)

(d) Stock Options

At December 31, 2010, the Company had 1,875,000 [2009 - 2,025,000] stock options outstanding, of which 1,645,000 [2009 - 1,608,750] are exercisable, at a weighted average exercise price of \$0.25 [2009 - \$0.25] per common share and expiring at various dates from January 13, 2011 to August 14, 2015.

Details of the stock option transactions for the year ended December 31, 2010 are summarized as follows:

| | Number of Stock Options Outstanding | Weighted Average Exercise Price |
|----------------------------|--|------------------------------------|
| Balance, beginning | - | \$ - |
| Granted | 300,000 | 0.30 |
| Balance, December 31, 2005 | 300,000 | 0.30 |
| Granted | 100,000 | 0.30 |
| Balance, December 31, 2006 | 400,000 | 0.30 |
| Granted | 450,000 | 0.40 |
| Balance, December 31, 2007 | 850,000 | 0.35 |
| Granted | 400,000 | 0.40 |
| Balance, December 31, 2008 | 1,250,000 | 0.37 |
| Granted | 100,000 | 0.40 |
| Balance, December 31, 2009 | 1,350,000 | 0.37 |
| Expired | (100,000) | 0.30 |
| Stock option split | 625,000 | 0.12 |
| Balance, December 31, 2010 | 1,875,000 | 0.25 |

During the year, under the fair value based method \$Nil [2009 - \$Nil] in compensation expense was recorded in the statements of loss and deficit for stock options granted to directors and consultants.

The fair value of share options used to calculate compensation expense has been estimated using the Black-Scholes option pricing model with the following assumptions:

| | |
|----------------------------------|----------------|
| Risk free interest rates between | 1.30% and 3.5% |
| Stock price volatility | 0.10% |
| Expected life of options | 3 - 6 years |

On December 30, 2010, the Company's stock options were split by issuing 1.5 stock options for each stock option outstanding the exercise price of these options was reduced by the same ratio. A total of 625,000 additional stock options were issued.

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

8. SHAREHOLDERS' EQUITY, (cont'd)

(e) Warrants

As at December 31, 2010, the following share purchase warrants were outstanding:

| | Issued | Exercise Price | Expiry Date |
|--------------------------|------------------|-----------------------|--------------------|
| December 31, 2007 | 375,000 | \$ 0.40 | January 31, 2011 |
| Issued in 2008 | 90,000 | 0.15 | January 31, 2011 |
| December 31, 2008 | 465,000 | 0.35 | |
| Issued in 2009 | 450,000 | 0.15 | January 31, 2011 |
| Issued in 2009 | 18,800 | 0.15 | March 1, 2012 |
| Issued in 2009 | 27,680 | 0.40 | November 25, 2011 |
| December 31, 2009 | 961,480 | 0.25 | |
| Exercised in 2010 | (290,000) | 0.15 | |
| Issued in 2010 | 1,365 | 0.50 | August 20, 2011 |
| Warrant split | 336,422 | 0.05 | |
| December 31, 2010 | 1,009,267 | \$ 0.20 | |

On February 22, 2010, 90,000 common share purchase warrants were exercised for 90,000 Class A common share at \$0.15 per share, for gross proceeds of \$13,500.

On March 16, 2010, 200,000 common share purchase warrants were exercised for 200,000 Class A common share at \$0.15 per share, for gross proceeds of \$30,000.

On August 20, 2010, the Company issued 1,365 share warrants to purchase Class A common shares at \$0.50 in lieu of finder's fees for private placements. The fair value of share warrants was determined to be a nominal amount of \$10. The fair value of the warrants was calculated using the Black-Scholes pricing model with the following assumptions:

| | |
|---------------------------|--------|
| Risk free interest rate | 1.30% |
| Stock price volatility | 0.10% |
| Expected life of warrants | 1 year |

On December 30, 2010, the Company's common share purchase warrants were split by issuing 1.5 common share purchase warrant for each common share purchase warrant outstanding. The exercise price of the warrants was reduced by the same ratio. A total of 336,422 additional common shares purchase warrants were issued.

PACIFIC THERAPEUTICS LTD.
(a development stage company)
NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

9. RELATED PARTY TRANSACTIONS

| | 2010 | 2009 |
|---|-------------|-------------|
| Research and development and professional fees paid to officers and directors of the Company and/or companies controlled by them | \$ - | \$ 51,888 |
| Initial fee under a letter of intent for a licensing agreement received from a company controlled by a shareholder of the Company | \$ 10,000 | \$ - |
| Sublease revenues from a company controlled by a shareholder of the Company | \$ 31,200 | \$ - |
| Accounting fees paid to a shareholder of the Company | \$ 36,000 | \$ 36,000 |
| Website design fees paid to an individual related to a shareholder of the Company | \$ 4,382 | \$ - |
| Finder's fees relating to equity investments in the Company paid to officers and directors of the Company | \$ - | \$ 2,275 |
| Finder's fees relating to equity investments in the Company paid to individuals closely related to a director of the Company | \$ - | \$ 7,350 |
| Amounts owing to a shareholder of the Company are unsecured and non-interest bearing, \$16,380 is payable at the earlier of January 1, 2012 and at such time when the Company has \$100,000 in working capital, and the remainder has no terms of repayment | \$ 26,460 | \$ - |
| Amounts owing to a director of the Company are unsecured and non-interest bearing, \$72,880 is payable at the earlier of January 1, 2012 and at such time when the Company has \$100,000 in working capital, and the remainder has no terms of repayment | \$ 112,943 | \$ 34,045 |

These amounts are recorded at the exchange amount based on the amounts paid and/or received by the parties.

10. COMMITMENTS

- a) On April 25, 2007, the Company entered into a license agreement with Dalhousie University ("Dalhousie"). The license covers Pentoxifylline and Functional Derivatives/Metabolites and its applications. The fields of use include pulmonary indications and radiation induced fibrosis.

The Company is required to make annual maintenance payments of \$7,500 which are credited towards future royalties. In addition the Company must make milestone payments of up to \$825,000 to Dalhousie based on patient enrolment, clinical studies, and regulatory approval for sale of the product as well as a \$25,000 payment into the patent fund maintained by Dalhousie.

PACIFIC THERAPEUTICS LTD.

(a development stage company)

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

10. COMMITMENTS (cont'd)

As further consideration under the License Agreement, the Company is required to pay to Dalhousie a royalty on revenue earned from marketing, manufacturing, licensing, sale or distribution of the technology, or improvements relating to the technology or products.

Under the terms of the license agreement, the Company was required to a) secure \$2,000,000 in capital or debt financing by December 31, 2010, b) complete enrolment of a first patient in a Phase II clinical study and c) expend \$200,000 per year in research and development related activities.

As at December 31, 2010, the Company had not met any of the requirements of the agreement outlined above. Subsequent to the year end, the Company received a waiver from Dalhousie for the requirement (a) and (b) above, and requirement (c) was amended to a first human subject being dosed by December 31, 2012 and initiation of a Phase II study by December 12, 2015.

- b) The Company has an obligation to pay a 12% cumulative Class A common share stock dividend per year, on the Class B Series II Preferred shares if any of the following events occur:
- (i) an initial public offering of the Class A Common Shares; or
 - (ii) the Class A Common Shares becoming listed for trading on a recognized stock exchange or quotation service; or
 - (iii) a change in control of the Company involving greater than fifty percent (50%) of the issued and outstanding Class A Common Shares and Class B Preferred Shares.

As none of the above events have occurred, no dividends have been recorded.

- c) The Company is obligated under a rental lease agreement to make the following payments:

| | | |
|------|----|--------|
| 2011 | \$ | 45,300 |
| 2012 | \$ | 26,400 |

11. SUBSEQUENT EVENTS

a) *Licensing agreement*

Subsequent to year-end, the Company re-negotiated their license agreement with Dalhousie University ("Dalhousie"). The terms of the original agreement and re-negotiation are disclosed in Note 10.

b) *Equity transactions*

On January 15, 2011, 4,500,000 Class A common shares were repriced from the original subscription price of \$0.01333 per share to \$0.02 per share for total proceeds of \$30,000.

On January 31, 2011, the Company completed a private placement of 140,000 units at \$0.15 per unit for total proceeds of \$21,000. Each unit comprises of one common share and one warrant to purchase one common share at \$0.25 per share exercisable for a period of 2 years.

On January 31, 2011, 300,000 common share purchase warrants were exercised, and 300,000 common shares were issued, for total proceeds of \$30,000.

c) *Convertible debenture*

On January 26, 2011, the Company received \$275,000 in proceeds placed in trust from the issuance of 11 units of a convertible debenture. As a bonus provision on the debenture, the Company issued 550,000 Class A common shares based on 20% of the principal value of the debenture and a deemed price per share of \$0.10. The Company also issued 2,200,000 common share purchase warrants with an exercise price of \$0.15 per warrant and a term of 2 years.

PACIFIC THERAPEUTICS LTD.

(a development stage company)

NOTES TO THE FINANCIAL STATEMENTS

DECEMBER 31, 2010

11. SUBSEQUENT EVENTS (cont'd)

On February 2, 2011, the Company received \$25,000 in proceeds placed in trust from the issuance of 1 unit of a convertible debenture. As a bonus provision on the debenture, the Company issued 50,000 Class A common shares based on 20% of the principal value of the debenture and a deemed price per share of \$0.10. The Company also issued 200,000 common share purchase warrants with an exercise price of \$0.15 per warrant and a term of 2 years.

The terms of the convertible debenture are as follows:

- i) The funds are to be placed into trust until the issuance of a final receipt for a prospectus from the BC Securities Commission and a conditional listing approval for the Company's shares from the CNSX.
- ii) The units are callable and the funder may terminate participation in the facility and withdraw funds from the trust account any time after three months of the closing date if there has been no final receipt for prospectus from the BC Securities Commission and/or no conditional listing approval for the Company's shares from the CNSX has been received.
- iii) The units are also retractable and the Company may terminate the Funder's subscription at any time by returning the funder's principal amount and accrued interest.
- iv) The units accrue interest at 1% per month and will be paid at the end of each 90-day period that the funds are held in trust.
- v) As a bonus, the Company will issue Class A common shares based on 20% of each funder's principal and a deemed purchase price of \$0.10 per share.
- vi) The Company will also issue 200,000 purchase warrants for each unit subscribed. Each whole warrant will entitle the funder to purchase one Class A common share for a period of 2 years at an exercise price of \$0.15 per share.
- vii) The Company may, at its option put to the funders (on a prorata basis), \$50,000 of its Class A common shares by way of a private placement at any time up to six months over the 24-month period from the closing date. Each put must be at least 30 days apart and will be at subscription price equal to the greater of a) \$0.10 per share and b) the CNSX closing price for the Class A common shares prior to the dissemination of a news release disclosing the private placement, less the maximum discount prescribed by CNSX policies. All funds will remain in the trust account until such shares are put to the funder.

■ South Surrey
1688 – 152nd Street
Suite 306
South Surrey, BC
Canada V4A 4N2

March 15, 2011

To:

British Columbia Securities Commission

Phone 604 538 1611
Fax 604 538 1633

Other Offices:

Langley
Vancouver

Web www.ldmb.com

We refer to the Preliminary Non-offering Prospectus of Pacific Therapeutics Ltd. (the "Corporation") dated March 15, 2011.

We consent to being named in and to the use, through incorporation by reference in the Prospectus, of our report dated February 21, 2011 to Shareholders of the Corporation on the following financial statements:

- balance sheets of the Corporation as at December 31, 2010 and 2009;
- statements of loss and deficit, and cash flows for each of the years in the two-year period ended December 31, 2010.

We have read the Prospectus and all information incorporated by reference therein and have no reason to believe that there are any misrepresentations in the information contained therein that are derived from the financial statements upon which we have reported or that are within our knowledge as a result of our audit of such financial statements.

This letter is provided solely for the purpose of assisting the securities regulatory authorities to which it is addressed in discharging their responsibilities and should not be used for any other purpose. Any use that a third party makes of this letter, or any reliance or decisions made based on it, are the responsibilities of such third parties. We accept no responsibility for loss or damages, if any, suffered by a third party as a result of decisions made or actions taken based on this letter.

Yours very truly,

UHY LDMB Advisors Inc.

UHY LDMB ADVISORS INC.
CHARTERED ACCOUNTANTS

Surrey, British Columbia
March 15, 2011

CERTIFICATE OF THE ISSUER

This prospectus constitutes full, true and plain disclosure of all material facts relating to the securities offered by this prospectus as required by the securities legislation of British Columbia.

By Order of the Board of Directors

March 15, 2011
Vancouver, British Columbia

(Signed) "*Douglas H. Unwin*"
Chief Executive Officer
Pacific Therapeutics Ltd.

(Signed) "*Derick Sinclair*"
Chief Financial Officer
Pacific Therapeutics Ltd.

(Signed) "*Greg Beniston*"
Director
Pacific Therapeutics Ltd.

(Signed) "*T.J. Louis McKinney*"
Director
Pacific Therapeutics Ltd.

(Signed) "*Wendi Rodriguez*"
Director
Pacific Therapeutics Ltd.

CERTIFICATE OF THE PROMOTER

This prospectus constitutes full, true and plain disclosure of all material facts relating to the securities offered by this prospectus as required by the securities legislation of British Columbia.

March 15, 2011

Vancouver, British Columbia

(Signed) "*Douglas H. Unwin*"

President & CEO

Pacific Therapeutics Ltd.