

IntelGenx Technologies Corp.  
Form SB-2  
June 11, 2007

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As filed with the Securities and Exchange Commission on June 11, 2007  
Registration No. 333-

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM SB-2**

**REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933**

**INTELGENX TECHNOLOGIES CORP.**

( Name of small business issuer in its charter)

<b>Delaware</b> (State or other jurisdiction of incorporation or organization)	<b>2834</b> (Primary Standard Industrial Classification Code)	<b>870299034</b> (I.R.S. Employer Identification Number)
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6425 Abrams  
Ville St- Laurent  
Quebec, H4S 1X9  
(514) 331-7440

(Address and telephone number of principal executive offices and place of business)

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Horst Zerbe

Chief Executive Officer  
IntelGenx Technologies Corp.  
6425 Abrams  
Quebec, H4S 1X9  
(514) 331-7440

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(Name, address and telephone of agent for service)

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Approximate date of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [ ]

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [ ]

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. [ ]

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box.[ ]

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**CALCULATION OF REGISTRATION FEE**

<u>Title of Each Class of Securities to be Registered</u>	<u>Amount to be Registered (1)</u>	<u>Proposed Maximum Offering Price Per Share (2)</u>	<u>Proposed Maximum Aggregate Offering Price</u>	<u>Amount of Registration Fee</u>
Common Stock	4,285,714	\$0.79	\$3,385,714.06	\$103.94
Total	4,285,714		\$3,385,714.06	\$103.94

1. Represents shares of common stock underlying secured convertible debentures and warrants issued on May 22, 2007.

2. Estimated solely for purposes of calculating the registration fee in accordance with Rule 457(c) and Rule 457(g) under the Securities Act of 1933, using the average of the high and low price as reported on the OTC Bulletin Board on June 4, 2007.

**<sup>1</sup>The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.**



**The information in this prospectus is not complete and may be changed. The selling security holders will not sell these securities until after the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.**

**PRELIMINARY PROSPECTUS, SUBJECT TO COMPLETION, DATED JUNE 11, 2007**

## **IntelGenx Technologies Corp.**

### **4,285,714 Shares of Common Stock**

This prospectus relates to the offer for sale of 4,285,714 shares of our common stock by certain existing holders of the securities, referred to as selling stockholders throughout this document. The shares of common stock to be sold by the selling security holders include shares of common stock underlying (i) 8% secured convertible debentures with a fixed conversion price of \$0.70, and (ii) common stock warrants purchase warrants with an exercise price of \$1.02. The debentures and warrants were issued pursuant to a securities purchase agreement entered into on May 22, 2007 with certain institutional and accredited investors.

The selling stockholders identified in this prospectus, or their pledgees, donees, transferees or other successors-in-interest, may offer the common stock or interests therein from time to time through public or private transactions at prevailing market prices, at prices related to prevailing market prices, or at privately negotiated prices. We will not receive any of the proceeds from the sale of the shares of our common stock in this offering. We will pay all expenses of registering this offering of securities.

Our common stock is quoted on the Over-The-Counter Bulletin Board (the "OTC Bulletin Board") under the symbol "IGXT". The last reported sales price per share of our common stock as reported by the OTCBB on June 4, 2007 was \$0.81.

**Investing in our stock involves substantial risks. See "Risk Factors" beginning on page 5.**

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Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this Prospectus is June\_\_, 2007

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**No dealer, salesperson or other person is authorized to give any information or to represent anything not contained in this prospectus. You must not rely on any unauthorized information or representations. This prospectus is an offer to sell only the shares offered hereby, but only under circumstances and in jurisdictions where it is lawful to do so. The information contained in this prospectus is current only as of its date.**

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## PROSPECTUS SUMMARY

*This summary highlights information contained elsewhere in this prospectus and is qualified in its entirety by the more detailed information and consolidated financial statements included elsewhere in this prospectus. This summary is not complete and may not contain all of the information that may be important to you. You should read carefully this entire prospectus, including the information under "Risk Factors" and our consolidated financial statements and the related notes included elsewhere in this prospectus, before making an investment decision.*

### Our Business

We are a drug delivery company headquartered in Montreal (Quebec) which focuses on the development of novel oral immediate release and controlled-release products for the generic pharmaceutical market.

We currently have two unique, proprietary platform technologies that we use to develop products: (a) a Tri-Layer Tablet technology which allows for the development of oral controlled release products, and (b) a Quick Release Wafer technology for the rapid delivery of pharmaceutically active substances to the oral cavity. Our Tri-Layer technology is very versatile and reduces manufacturing costs significantly as compared to competing delivery technologies. The wafer technology allows for the instant delivery of pharmaceuticals to the oral mucosa and presently, management believes that this technology will give the Company a strong competitive position in the drug delivery market

Our executive offices are located at 6425 Abrams, Ville Saint-Laurent, Quebec, H4S 1X9, Canada. Our web site address is <http://www.IntelGenx.com>. Information contained on our web site is not a part of this prospectus.

### The Offering

Common stock offered by selling stockholder

Up to 4,285,714 shares underlying (i) convertible debentures with a fixed conversion price of \$0.70, subject to adjustment, and (ii) warrants with an exercise price of \$1.02, subject to adjustment. This number represents approximately 26% of our currently outstanding common stock.

Common stock to be outstanding after the offering

Up to 20,507,489 shares, assuming the full conversion of \$1,500,000 of outstanding convertible debentures at the fixed conversion price and the exercise of the warrants.

Use of proceeds

We will not receive any proceeds from the sale of the common stock underlying the convertible debentures. We will, however, receive proceeds from the exercise of any warrants. We received net proceeds of approximately \$1.36 million from the sale of the convertible debentures.

We plan to use the first \$900,000 of net proceeds for working capital purposes; (ii) the next \$136,178 of net proceeds toward the repayment in full of the Secured Bank Loan; and (iii) the remaining net proceeds for working capital purposes.

IGXT

OTCBB Ticker Symbol



The above information regarding common stock to be outstanding after the offering is based on 16,007,489 shares of common stock outstanding as of June 4, 2007 and assumes the subsequent conversion of the convertible debentures by our selling stockholders.

### **Terms of May 2007 Private Placement of Convertible Debentures and Warrants**

On May 22, 2007, IntelGenx Technologies Corp. ("IntelGenx" or the "Company") completed the sale of 8% Secured Convertible Debentures (the "Debentures") in an aggregate principal amount of approximately \$1.5 million (the "Purchase Price") to certain institutional and accredited investors (the "Investors"), pursuant to a Securities Purchase Agreement (the "Purchase Agreement"). The Company received net proceeds of approximately \$1.36 million.

Pursuant to the Purchase Agreement, the Company also issued to the Investors five year warrants to purchase 2,142,857 shares of the Company's common stock at an exercise price of \$1.02 per share (the "Warrants"). The Debentures mature twenty-eight (28) months from the date of issuance (the "Maturity Date") and are convertible at any time into shares of the Company's common stock at a fixed conversion price of \$.70. The conversion price of the Debentures and exercise price of the Warrants is subject to adjustment for certain events, including dividends, distributions or split of the Company's Common Stock, subsequent equity sales or rights offerings by the Company, or in the event of the Company's consolidation, merger or reorganization. The Debentures bear interest at the rate of 8% per annum, which interest is payable quarterly in cash or, at the Company's option following the effective date of the registration statement, in shares of common stock equal to the interest amount divided by the lower of \$0.70 or 85% of the Company's 10 day volume weighted average stock price.

The Company's obligations under the Purchase Agreement and the Debentures are secured by a lien on substantially all of the assets of the Company, pursuant to a Security Agreement.

In connection with the Purchase Agreement, the Company also entered into registration rights agreements (the "Registration Rights Agreements") providing for the filing of a registration statement (the "Registration Statement") with the Securities and Exchange Commission registering the Common Stock issuable upon conversion of the Debentures and exercise of the Warrants. The Company is obligated to file the Registration Statement no later than 45 days from the date of closing and to use its best efforts to cause the Registration Statement to be declared effective no later than 90 days after the date of closing (or 120 days in the event of a "full review" by the Securities and Exchange Commission). In the event that its obligations under the Registration Rights Agreements are not met, the Company is required to pay to the Investors, as liquidated damages, an amount equal to 1.0% of the Purchase Price for the first month, increasing to 1.5% for each month thereafter, subject to a maximum of 12%.

In connection with the private placement, the Company paid legal and due diligence expenses of the Investors in an amount of approximately \$28,750. In addition, Carter Securities LLC, an NASD registered broker-dealer, received

placement agent fees of approximately \$127,500 and four year warrants to purchase 214,286 shares of the Company's common stock at an exercise price of \$0.70 per share.





## **RISK FACTORS**

*An investment in our common stock involves significant risks. You should carefully consider the following risks and all other information set forth in this prospectus before deciding to invest in shares of our common stock. If any of the events or developments described below occurs, our business, financial condition and results of operations may suffer. In that case, the value of our common stock may decline and you could lose all or part of your investment.*

### **Risks Related to Our Business**

**We continue to sustain losses and our revenues are minimal.**

Even though we completed the development stage of our operations in April 2006 when we commenced consistently generating revenues from our operations, we are still subject to all of the risks inherent in both the creation of a new business and the development of new products. Our cash flows may be insufficient to meet expenses relating to our operations and the development of our business, and may be insufficient to allow us to develop new products. We currently conduct research and development using our proprietary platform technologies to develop oral controlled released and other delivery products. We do not know if we will always be successful in the development of such products.

We have an accumulated deficit of approximately \$976,036 since our Inception in 2003. To date, these losses have been financed principally through sales of equity securities, long-term debt and debt from related parties. Our revenues for the years ended December 31, 2006, December 31, 2005 and December 31, 2004 were \$265,901, \$19,990 and \$257,374 respectively. Our revenues consisted primarily of development fee revenues from three clients and have not been sufficient to sustain our operations. In order to achieve profitability our revenue streams will have to increase and even though we expect increased revenues from development fees in 2007, there is no assurance that revenues can increase to such a level. Additional capital and/or borrowings will be necessary in order for us to continue in existence until we are able to attain and sustain profitable operations.

**We are subject to currency fluctuations, which may affect our results.**

The majority of our expenses and our debt are in Canadian dollars, while our revenues are primarily in U.S. dollars. The fluctuation of the Canadian dollar and the U.S. dollar could materially impact our operating results and financial position.

**We may need additional capital to fulfill our business strategies. We may also incur unforeseen costs. Failure to obtain such capital would adversely affect our business.**

We will need to expend significant capital in order to continue with our research and development by hiring additional research staff and acquiring additional equipment. If our cash flows from operations are insufficient to fund our expected capital needs, or our needs are greater than anticipated, we will be required to raise additional funds in the future through private or public sales of equity securities or the incurrence of additional indebtedness. Additional funding may not be available on favorable terms, or at all. If we borrow additional funds, we likely will be obligated to make periodic interest or other debt service payments and may be subject to additional restrictive covenants. If we fail to obtain sufficient additional capital in the future, we could be forced to curtail our growth strategy by reducing or delaying capital expenditures, selling assets or downsizing or restructuring our operations. If we raise additional funds through public or private sales of equity securities, the sales may be at prices below the market price of our stock, and our shareholders may suffer significant dilution.

**The loss of the services of key personnel would adversely affect our business.**

Our future success depends to a significant degree on the skills, experience and efforts of our executive officers and senior management staff. The loss of the services of existing personnel, particularly Horst Zerbe, our Chairman of the Board and Chief Executive Officer, would be detrimental to our research and development programs and to our overall business.



**We are dependent on collaborators to conduct clinical trials of, obtain regulatory approvals for, and manufacture, market, and sell our controlled release products.**

We depend heavily on our pharmaceutical partners to pay for part or all of the research and development expenses associated with developing a new product and to obtain approval from regulatory bodies such as the FDA to commercialize these products. We also depend on our partners to successfully distribute these products after receiving regulatory approval. We derive our revenues from research and development fees, milestone fees and royalty fees all of which are paid to us by our partners. Our inability to successfully find pharmaceutical partners who are willing to pay us these fees in order to develop new products would negatively impact our business and our cash flows.

We have limited experience in manufacturing, marketing and selling pharmaceutical products. Accordingly, if we cannot maintain our existing collaborations or establish new collaborations with respect to our other products in development, we will have to establish our own capabilities or discontinue the commercialization of the affected product. Developing our own capabilities would be expensive and time consuming and could delay the commercialization of the affected product. There can be no assurance that we would be successful in developing these capabilities.

Our existing collaborations are subject to termination on short notice under certain circumstances including, for example, if the collaborator determines that the product in development is not likely to be successfully developed or not likely to receive regulatory approval, if we breach the agreement or upon a bankruptcy event. If any of our collaborations are terminated, we may be required to devote additional resources to the product, seek a new collaborator on short notice or abandon the product. The terms of any additional collaborations or other arrangements that we establish may not be favorable to us.

We are also at risk that these collaborations or other arrangements may not be successful. Factors that may affect the success of our collaborations include the following:

Our collaborators may be pursuing alternative technologies or developing alternative products, either on their own or in collaboration with others, that may be competitive with the product as to which they are collaborating with us, which could affect our collaborator's commitment to the collaboration with us.

Our collaborators may reduce marketing or sales efforts, or discontinue marketing or sales of our products. This would reduce our revenues received on the products.

Our collaborators may terminate their collaborations with us. This could make it difficult for us to attract new collaborators or adversely affect perception of us in the business and financial communities.

Our collaborators may pursue higher priority programs or change the focus of their development programs, which could affect the collaborator's commitment to us. Pharmaceutical and biotechnology companies historically have re-evaluated their priorities from time to time, including following mergers and

consolidations, which have been common in recent years in these industries.

**We face competition in our industry, and many of our competitors have substantially greater experience and resources than we do.**

We compete with other companies within the drug delivery industry, many of which have more capital, more extensive research and development capabilities and greater human resources than we do. Some of these drug delivery competitors include Biovail, Penwest, Andrx, and Labopharm. Our competitors may develop new or enhanced products or processes that may be more effective, less expensive, safer or more readily available than any products or processes that we develop, or they may develop proprietary positions that prevent us from being able to successfully commercialize new products or processes that we develop. As a result, our products or processes may not compete successfully, and research and development by others may render our products or processes obsolete or uneconomical. We expect competition to increase as technological advances are made and commercial applications broaden.



**We are dependent upon sales outside the United States, which are subject to a number of risks.**

Our future results of operation could be harmed by risks inherent in doing business in international markets, including:

Unforeseen changes in regulatory requirements;

Weaker intellectual property rights protection in some countries;

New export license requirements, changes in tariffs or trade restrictions; and

Political and economic instability in our target markets.

**We rely upon a third-party manufacturer, which puts us at risk for supplier business interruptions.**

We have entered into an agreement with a third party manufacturer which will manufacture certain of our products once we complete development and after we receive regulatory approval. If our third-party manufacturer fails to perform, our ability to market products and to generate revenue would be adversely affected. Our failure to deliver products in a timely manner could lead to the dissatisfaction of our distribution partners and damage our reputation, cause our distribution partners to cancel existing agreements with us and to stop doing business with us.

The third-party manufacturer that we depend on to manufacture our products is required to adhere to FDA regulations regarding current Good Manufacturing Practices (cGMP), which include testing, control and documentation requirements. Ongoing compliance with cGMP and other regulatory requirements is monitored by periodic inspection by the FDA and comparable agencies in other countries. Failure by our third-party manufacturer to comply with cGMP and other regulatory requirements could result in actions against them by regulatory agencies and jeopardize our ability to obtain products on a timely basis.

**We are subject to extensive government regulation including the requirement of approval before our products may be marketed. Even if we obtain marketing approval, our products will be subject to ongoing regulatory review.**

We, our collaborators, our products, and our product candidates are subject to extensive regulation by governmental authorities in the United States and other countries. Failure to comply with applicable requirements could result in warning letters; fines and other civil penalties; delays in approving or refusal to approve a product candidate; product recall or seizure; withdrawal of product approvals; interruption of manufacturing or clinical trials; operating restrictions; injunctions; and criminal prosecution.

Our products cannot be marketed in the United States without FDA approval. Obtaining FDA approval requires substantial time, effort, and financial resources, and there can be no assurance that any approval will be granted on a

timely basis, if at all. We rely on our partners for the preparation of applications and for obtaining regulatory approvals. If the FDA does not approve our product candidates in a timely fashion, or does not approve them at all, our business and financial condition may be adversely affected. Further, the terms of approval of any marketing application, including the labeling content, may be more restrictive than we desire and could affect the marketability of our or our collaborator's products. Subsequent discovery of problems with an approved product may result in restrictions on the product or its withdrawal from the market. In addition, both before and after regulatory approval, we, our collaborators, our products, and our product candidates are subject to numerous FDA requirements covering testing, manufacturing, quality control, (cGMP), adverse event reporting, labeling, advertising, promotion, distribution, and export. Our collaborators and we are subject to surveillance and periodic inspections to ascertain compliance with these regulations. Further, the relevant law and regulations may change in ways that could affect us, our collaborators, our products, and our product candidates. Failure to comply with regulatory requirements could have a material adverse impact on our business.





Regulations regarding the manufacture and sale of our future products are subject to change. We cannot predict what impact, if any, such changes may have on our business, financial condition or results of operations. Failure to comply with applicable regulatory requirements could have a material adverse effect on our business, financial condition and results of operations.

Additionally, the time required for obtaining regulatory approval is uncertain. We may encounter delays or product rejections based upon changes in FDA policies, including cGMP, during periods of product development. We may encounter similar delays in countries outside of the United States. We may not be able to obtain these regulatory acceptances on a timely basis, or at all.

The failure to obtain timely regulatory acceptance of our products, any product marketing limitations, or any product withdrawal would have a material adverse effect on our business, financial condition and results of operations. In addition, before it grants approvals, the FDA or any foreign regulatory authority may impose numerous other requirements with which we must comply. Regulatory acceptance, if granted, may include significant limitations on the indicated uses for which the product may be marketed. FDA enforcement policy strictly prohibits the marketing of accepted products for unapproved uses. Product acceptance could be withdrawn, or civil or criminal sanctions could be imposed, for our failure to comply with regulatory standards or the occurrence of unforeseen problems following initial marketing.

The third party manufacturer that we depend on to manufacture our products are required to adhere to FDA regulations regarding cGMP and similar regulations in other countries, which include testing, control and documentation requirements. Ongoing compliance with cGMP and other regulatory requirements is monitored by periodic inspection by the FDA and comparable agencies in other countries.

**We may not be able to expand or enhance our existing product lines with new products limiting our ability to grow.**

If we are not successful in the development and introduction of new products, our ability to grow will be impeded. We may not be able to identify products to enhance or expand our product lines. Even if we can identify potential products, our investment in research and development might be significant before we could bring the products to market. Moreover, even if we identify a potential product and expend significant dollars on development, we may never be able to successfully bring the product to market or achieve market acceptance for such product. As a result, we may never recover our expenses.

**The market may not be receptive to products incorporating our drug delivery technologies.**

The commercial success of any of our products that are approved for marketing by the FDA and other regulatory authorities will depend upon their acceptance by the medical community and third party payors as clinically useful, cost-effective and safe. No product based on our technologies is marketed in the United States, so there can be no assurance as to market acceptance.

Factors that we believe could materially affect market acceptance of these products include:

the timing of the receipt of marketing approvals and the countries in which such approvals are obtained;

the safety and efficacy of the product as compared to competitive products;

the relative convenience and ease of administration as compared to competitive products;

the strength of marketing distribution support; and

the cost-effectiveness of the product and the ability to receive third party reimbursement.



**We are subject to environmental regulations, and any failure to comply may result in substantial fines and sanctions.**

Our operations are subject to Canadian and international environmental laws and regulations governing, among other things, emissions to air, discharges to waters and the generation, handling, storage, transportation, treatment and disposal of raw materials, waste and other materials. Many of these laws and regulations provide for substantial fines and criminal sanctions for violations. We believe that we are and have been operating our business and facility in a manner that complies in all material respects with environmental, health and safety laws and regulations; however, we may incur material costs or liabilities if we fail to operate in full compliance. We do not maintain environmental damage insurance coverage with respect to the products which we manufacture.

We may have to make significant expenditures in the future to comply with evolving environmental, health and safety requirements, including new requirements that may be adopted or imposed in the future. To meet changing licensing and regulatory standards, we may have to make significant additional site or operational modifications that could involve substantial expenditures or reduction or suspension of some of our operations. We cannot be certain that we have identified all environmental and health and safety matters affecting our activities and in the future our environmental, health and safety problems, and the costs to remediate them, may be materially greater than we expect.

**Our limited cash resources restrict our ability to pay cash dividends.**

Since our inception, we have not paid any cash dividends on our common stock and we do not anticipate paying any cash dividends on our common stock in the foreseeable future. If we do not pay any dividends on our common stock, our stockholders will be able to profit from an investment only if the price of the stock appreciates before the stockholder sells it.

**We will need to make substantial financial and man-power investments in order to assess our internal controls over financial reporting and our internal controls over financial reporting may be found to be deficient.**

Section 404 of the Sarbanes-Oxley Act of 2002 requires management to assess its internal controls over financial reporting and requires auditors to attest to that assessment. Current regulations of the Securities and Exchange Commission, or SEC, will require us to include this assessment in our Annual Report on Form 10-KSB commencing with the annual report for the fiscal year ended December 31, 2007 and to include the auditor's attestation in our Annual Report for the fiscal year ended December 31, 2008.

We will incur significant increased costs in implementing and responding to the new requirements. In particular, the rules governing the standards that must be met for management to assess its internal controls over financial reporting under Section 404 are complex, and require significant documentation, testing and possible remediation. Our process of reviewing, documenting and testing our internal controls over financial reporting may cause a significant strain on our management, information systems and resources. We may have to invest in additional accounting and software systems. We may be required to hire additional personnel and to use outside legal, accounting and advisory services. In addition, we will incur additional fees from our auditors as they perform the additional services necessary for them to provide their attestation. If we are unable to favorably assess the effectiveness of our internal control over financial reporting when we are required to, or if our independent auditors are unable to provide an unqualified attestation report on such assessment, we may be required to change our internal control over financial reporting to remediate deficiencies. In addition, investors may lose confidence in the reliability of our financial statements causing our stock price to decline.

**Risks Related to Our Intellectual Property**

**If we are not able to adequately protect our intellectual property, we may not be able to compete effectively.**

Our success depends, to a significant degree, upon the protection of our proprietary technologies. While we currently own 3 U.S. patents and have applied for 4 US patents and one PCT application (International Patent Application), we will need to pursue additional protections for our intellectual property as we develop new products and enhance existing products. We may not be able to obtain appropriate protection for our intellectual property in a timely manner, or at all. Our inability to obtain appropriate protections for our intellectual property may allow competitors to enter our markets and produce or sell the same or similar products.



If we are forced to resort to legal proceedings to enforce our intellectual property rights, the proceedings could be burdensome and expensive. In addition, our proprietary rights could be at risk if we are unsuccessful in, or cannot afford to pursue, those proceedings.

We also rely on trade secrets and contract law to protect some of our proprietary technology. We have entered into confidentiality and invention agreements with our employees and consultants. Nevertheless, these agreements may not be honored and they may not effectively protect our right to our un-patented trade secrets and know-how. Moreover, others may independently develop substantially equivalent proprietary information and techniques or otherwise gain access to our trade secrets and know-how.

In 1995, the U.S. Patent and Trademark Office adopted changes to the U.S. patent law that made the term of issued patents 20 years from the date of filing rather than 17 years from the date of issuance, subject to specified transition periods. Beginning in June 1995, the patent term became 20 years from the earliest effective filing date of the underlying patent application. These changes may reduce the effective term of protection for patents that are pending for more than three years. While we cannot predict the effect that these changes will have on our business, they could have a material adverse effect on our ability to protect our proprietary information. Furthermore, the possibility of extensive delays in the patent issuance process could effectively reduce the term during which a marketed product is protected by patents.

We may need to obtain licenses to patents or other proprietary rights from third parties. We may not be able to obtain the licenses required under any patents or proprietary rights, or they may not be available on acceptable terms. If we do not obtain required licenses, we may encounter delays in product development or find that the development, manufacture or sale of products requiring licenses could be foreclosed. We may, from time to time, support and collaborate in research conducted by universities and governmental research organizations. We may not be able to acquire exclusive rights to the inventions or technical information derived from these collaborations, and disputes may arise over rights in derivative or related research programs conducted by us or our collaborators.

**If we infringe on the rights of third parties, we may not be able to sell our products, and we may have to defend against litigation and pay damages.**

If a competitor were to assert that our products infringe on its patent or other intellectual property rights, we could incur substantial litigation costs and be forced to pay substantial damages. Third-party infringement claims, regardless of their outcome, would not only consume significant financial resources, but would also divert our management's time and attention. Such claims could also cause our customers or potential customers to purchase competitors' products or defer or limit their purchase or use of our affected products until resolution of the claim. If any of our products are found to violate third-party intellectual property rights, we may have to re-engineer one or more of our products, or we may have to obtain licenses from third parties to continue offering our products without substantial re-engineering. Our efforts to re-engineer or obtain licenses could require significant expenditures and may not be successful.



**Our controlled release products that are generic versions of branded controlled release products that are covered by one or more patents may be subject to litigation, which could delay FDA approval and commercial launch of our products**

We expect to file or have our collaborators file ANDAs or NDAs for our controlled release products under development that are covered by one or more patents of the branded product. It is likely that the owners of the patents covering the brand name product or the sponsors of the NDA with respect to the branded product will sue or undertake regulatory initiatives to preserve marketing exclusivity. Any significant delay in obtaining FDA approval to market our products as a result of litigation, as well as the expense of such litigation, whether or not we or our collaborators are successful, could have a materially adverse effect on our business, financial condition and results of operations.



## **Risks Related to Our Securities**

### **The price of our common stock could be subject to significant fluctuations.**

Our common stock started trading on the OTC Bulletin Board on January 16, 2007.

Any of the following factors could affect the market price of our common stock:

Our failure to achieve and maintain profitability;

Changes in earnings estimates and recommendations by financial analysts;

Actual or anticipated variations in our quarterly results of operations;

Changes in market valuations of similar companies;

Announcements by us or our competitors of significant contracts, new products, acquisitions, commercial relationships, joint ventures or capital commitments;

The loss of major customers or product or component suppliers;

The loss of significant partnering relationships; and

General market, political and economic conditions.

In the past, following periods of volatility in the market price of a company's securities, securities class action litigation has often been instituted. A securities class action suit against us could result in substantial costs and divert our management's time and attention, which would otherwise be used to benefit our business. We expect such factors to impact our market price for the foreseeable future.

We have a significant number of options and warrants outstanding that could be exercised in the future. Subsequent re-sales of these and other shares could cause the Company's stock price to decline. This could also make it more difficult to raise funds at acceptable levels, via future securities offerings.

**We have a concentration of stock ownership and control, and a small number of stockholders have the ability to exert significant control in matters requiring stockholder vote and may have interests that conflict with ours.**

Our common stock ownership is highly concentrated. See Security Ownership of Certain Beneficial Owners and Management. As a result, a relatively small number of stockholders, acting together, have the ability to control all matters requiring stockholder approval, including the election of directors and approval of mergers and other significant corporate transactions. This concentration of ownership may have the effect of delaying, preventing or deterring a change in control of our company. It could also deprive our stockholders of an opportunity to receive a premium for their shares as part of a sale of our company and it may affect the market price of our common stock. In deciding how to vote on such matters, those stockholders' interests may conflict with yours.

#### **Lack of Independent Directors**

We cannot guarantee that our Board of Directors will have a majority of independent directors. In the absence of a majority of independent directors, our executive officers, who are also principal stockholders and directors, could establish policies and enter into transactions without independent review and approval thereof. This could present the potential for a conflict of interest between the Company and its stockholders generally and the controlling officers, stockholders or directors.



**Our common stock is quoted on the OTC Bulletin Board.**

As a result, the holders of our common stock may find it more difficult to obtain accurate quotations concerning the market value of the stock. Stockholders also may experience greater difficulties in attempting to sell the stock than if it was listed on a stock exchange or quoted on Nasdaq. Because our common stock is not traded on a stock exchange or on Nasdaq, and the market price of the common stock is less than \$5.00 per share, the common stock is classified as a "penny stock." Rule 15g-9 of the Securities Exchange Act of 1934 imposes additional sales practice requirements on broker-dealers that recommend the purchase or sale of penny stocks to persons other than those who qualify as an "established customer" or an "accredited investor." This includes the requirement that a broker-dealer must make a determination that investments in penny stocks are suitable for the customer and must make special disclosures to the customer concerning the risks of penny stocks. Application of the penny stock rules to our common stock could adversely affect the market liquidity of the shares, which in turn may affect the ability of holders of our common stock to resell the stock.

Consequently, these rules may restrict the ability of broker-dealers to trade and/or maintain a market in our common stock and may affect the ability of stockholders to sell their shares. These requirements may be considered cumbersome by broker-dealers and could impact the willingness of a particular broker-dealer to make a market in our shares, or they could affect the value at which our shares trade. Classification of the shares as penny stocks increases the risk of an investment in our shares.

**We became public by means of a reverse merger, and as a result we are subject to the risks associated with the prior activities of the public company. In addition, we may not be able to attract the attention of major brokerage firms or institutional buyers.**

Additional risks may exist because we became public through a "reverse merger" with a shell corporation. Although the shell did not have recent or past operations or assets and we performed a due diligence review of the public company, there can be no assurance that we will not be exposed to undisclosed liabilities resulting from the prior operations of our company.

Security analysts of major brokerage firms and securities institutions may not cover us since there are no broker-dealers who sold our stock in a public offering who would have an incentive to follow or recommend the purchase of our common stock. No assurance can be given that established brokerage firms will want to conduct any financings for us in the future.

**FORWARD-LOOKING STATEMENTS**

This prospectus includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. All statements, other than statements of historical fact, contained in this prospectus constitute forward-looking statements. In some cases you can identify forward-looking statements by terms such as "may," "intend," "might," "will," "should," "could," "would," "expect," "believe," "estimate," "anticipate," "predict," "project," "potential," or the negative of these terms and similar expressions intended to identify forward-looking statements.

Forward-looking statements are based on assumptions and estimates and are subject to risks and uncertainties. We have identified in this prospectus some of the factors that may cause actual results to differ materially from those expressed or assumed in any of our forward-looking statements. There may be other factors not so identified. You should not place undue reliance on our forward-looking statements. As you read this prospectus, you should understand that these statements are not guarantees of performance or results. Further, any forward-looking statement speaks only as of the date on which it is made and, except as required by law, we undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which it is made or to reflect the occurrence of anticipated or unanticipated events or circumstances. New factors emerge from time to time that may cause our business not to develop as we expect and it is not possible for us to predict all of them. Factors that may cause actual results to differ materially from those expressed or implied by our forward-looking statements include, but are not limited to, those described under the heading "Risk Factors" beginning on page 5, as well as the following:





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- Our limited operating history and business development associated with being a development stage company;
- Our history of operating losses, which we expect to continue;
- Our ability to generate enough positive cash flow to pay our creditors;
- Our dependence on key personnel;
- Our need to attract and retain technical and managerial personnel;
- Our ability to execute our business strategy;
- Intense competition with established leaders in the drug delivery industry;
- Our ability to protect our intellectual property and proprietary technologies;
- Costs associated with potential intellectual infringement claims asserted by a third party;
- Our exposure to product liability claims resulting from the use of our products;
- General economic and capital market conditions, including political and economic uncertainty in various areas of the world where we do business;
- Our exposure to unanticipated and uncontrollable business interruptions;
- Pricing and product actions taken by our competitors;
- Financial conditions of our customers;
- Customers' perception of our financial condition relative to that of our competitors;
- Changes in United States or foreign tax laws or regulations;
- Reliance upon suppliers and risks of production disruptions and supply and capacity constraints;
- Our dependence on our pharmaceutical partners;
- Costs of raw materials and energy;
- Unforeseen liabilities arising from litigation;
- Our ability to successfully complete the integration of any future acquisitions;
- Our exposure to undisclosed liabilities of the public shell corporation;
- Our ability to project the market for our products based upon estimates and assumptions; and
- Our ability to obtain approvals needed to market our products.

### **MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS**

Our common stock has been quoted on the OTC Bulletin Board under the symbol "IGXT" since January 2007. For the periods indicated, the following table sets forth the high and low bid prices per share of common stock. These prices represent inter-dealer quotations without retail markup, markdown, or commission and may not necessarily represent actual transactions.



Period Ended	High (\$)	Low (\$)
through June 4, 2007	1.31	0.60
March 31,2007	1.20	0.68

## Holders

As of June 4, 2007, we had approximately 123 active holders of our common stock. The number of active record holders was determined from the records of our transfer agent and also includes beneficial owners of common stock whose shares are held in the names of various security brokers, dealers, and registered clearing agencies. The transfer agent of our common stock is StockTrans Inc., 44 W. Lancaster Avenue, Ardmore, Pennsylvania 19003.

## Dividend Policy

We have never declared any cash dividends and do not anticipate paying such dividends in the near future. We anticipate all earnings for the foreseeable future will be, retained for future investments in business. Any future determination to pay cash dividends will be at the discretion of our Board of Directors and subject to the approval of 66.6% of the Exchangeable Shares issued pursuant to our acquisition of Intelgenx Corp. (See Description of Business The IntelGenx Acquisition ). In addition, any determination to pay cash dividends will be dependent upon our results of operations, financial conditions, contractual restrictions, and other factors deemed relevant by our Board of Directors.

## 2006 STOCK OPTION PLAN

A majority of our shareholders approved the 2006 Option Plan at the Annual General Meeting held on August 10, 2006. Under the 2006 Stock Option Plan up to 1,600,749 shares of common stock may be issued upon the exercise of options granted to directors, management, employees and consultants. As of May 31, 2007 1,119,000 options have been granted under the 2006 Option Plan. No options granted under the 2006 Stock Option Plan have been exercised.

## Equity Compensation Plan Information

Number of Securities to be issued upon exercise of outstanding options,	Weighted- Average Exercise Price of outstanding	Number of securities remaining available for future issuance under equity
--	--	--

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	warrants, and rights	options, warrants, and rights	compensation plans (excluding securities reflected in the first two columns)
Equity Compensation Plans Approved by Security Holders	1,119,000	\$0.41	481,749
Equity Compensation Plans Not Approved by Security Holders	None	None	None
Total	1,119,000	\$0.41	481,749



On September 26, 2006 we granted options to purchase 225,000 shares of common stock to three non-employee directors. These options have an exercise price of \$0.41, vested immediately and expire on September 26, 2016.

On October 1, 2006 we granted options to purchase up to 69,000 shares of common stock to a consultant. These options have an exercise price of \$0.41, vest immediately and expire on October 1, 2016.

On November 9, 2006 we granted options to purchase up to 450,000 shares of common stock to the CFO and an management employee. These options have an exercise price of \$0.41, vest immediately and expire on November 9, 2016.

On November 13, 2006 we granted options to purchase up to 250,000 shares of common stock to a consultant. These options have an exercise price of \$0.41, vest over two years, 25% every six months and expire on November 13, 2016.

On November 16, 2006 we granted options to purchase up to 100,000 shares of common stock to employees and 25,000 options to a consultant. These options have an exercise price of \$0.41, vest over 2 years, 25% every six months and expire on November 16, 2016.

As of May 31, 2007 there are 481,749 options remaining to be granted under the 2006 Option Plan.

None of the options have been exercised as of May 31, 2007.

### **SALES OF UNREGISTERED SECURITIES**

The following issuance of shares were exempt from registration under section 4 (2) of the Securities Act, Regulation D-Rule 506 and/or Regulation S promulgated there under:

On April 28, 2006 our Canadian subsidiary, IntelGenx, completed a private placement to certain accredited investors and issued 3,191,489 of its common shares for cash consideration of \$1,341,750. Those shares were then exchanged into 3,191,489 shares of our common stock as part of the IntelGenx Acquisition (see Item 1 Description of Business The IntelGenx Acquisition). After deduction of costs related to the IntelGenx Acquisition, the net proceeds from this private placement were \$792,421.

On April 28, 2006 our special purpose Canadian subsidiary completed the acquisition of 10,991,000 common shares of IntelGenx, pursuant to the Share Exchange Agreement and other agreements. Under the Share Exchange Agreement, Exchangeco acquired all of the issued and outstanding common shares of IntelGenx in exchange for 10,991,000 Class A Special Shares of Exchangeco, where each Class A Special Share of Exchangeco is exchangeable into one share of our common stock.

We also acquired 100,000 common share purchase warrants of IntelGenx pursuant to a securities purchase agreement which we entered into with Patrick J. Caruso, in exchange for warrants exercisable for 100,000 shares of our common stock. Additionally, we entered into a business consultancy agreement with Mr. Caruso pursuant to which we issued to Mr. Caruso 325,000 shares of common stock as a non-refundable retainer, and in full payment of investor relations services to be rendered by Mr. Caruso under the agreement.

We also issued warrants to purchase 90,691 shares of common stock at \$0.41 per share for services rendered in connection with the IntelGenx Acquisition in April 2006. The issuance of the warrants were not registered under the Securities Act.

On May 22, 2007, we completed the sale of 8% Secured Convertible Debentures (the "Debentures") in an aggregate principal amount of approximately \$1.5 million (the Purchase Price ) to certain institutional and accredited investors (the "Investors"), pursuant to a Securities Purchase Agreement (the "Purchase Agreement"). The Company received net proceeds of approximately \$1.36 million.





**SELLING STOCKHOLDERS**

The following table provides information regarding the beneficial ownership of the outstanding shares of our common stock by the selling stockholders. In computing the number of shares beneficially owned by a selling stockholder and the percentage of ownership of that selling stockholder, we have included all shares of common stock owned or beneficially owned by that selling stockholder, and the number of shares of common stock issuable upon exercise of all warrants owned or beneficially owned by such selling stockholder and the number of shares issuable upon conversion of convertible debentures. Those shares, however, are not deemed outstanding for the purpose of computing the percentage ownership of any other person. Each selling stockholders' percentage of ownership in the following table is based on 16,007,489 shares of our common stock outstanding as of June 4, 2007.

Name	Total Shares of	Total	Shares of	Beneficial	Percentage of	Ownership	Percentage of
	Common Stock	Percentage					
	Issuable Upon	Stock,	Common Stock	Ownership	Common	After the	After
	Conversion of	Assuming	Included in	Before the	Stock	Offering	Offering
	Debentures and/ Exercise of Warrants	Full Conversion	Prospectus (1)	Offering (2)	Owned Before Offering (2)	(3)	(3)
Alpha Capital Anstalt (4)	1,428,572	8.19%	1,428,572	798,773	4.99	--	--
Chestnut Ridge Partners, L.P. (5)	714,286	4.27%	714,286	714,286	4.5	--	--
RL Capital Partners (6) 2098205 Ontario Inc. (7)	571,428	3.45%	571,428	571,428	3.5	--	--
Endeavor Asset Management L.P. (8) 2100538 Ontario Inc. (9)	285,714	1.75%	285,714	608,677	3.8	--	--
Frederick B. Polak S (10)	285,714	1.75%	285,714	285,714	1.8	--	--
Anthony G. Polak (11)	214,286	1.32%	214,286	214,286	1.3	--	--
Domeco Venture Capital Fund (12)	142,858	*	142,858	142,858	*	--	--
IRA FBO Ronald Lazar	71,428	*	71,428	71,428	*	--	--

(13)							
Catherina Polak #2 Trust							
(14)	71,428	*	71,428	71,428	*	--	--
Taylor Hutchison (15)	71,428	*	71,428	71,428	*	--	--
TOTALS	4,285,714	20.84	4,285,714		3.67%		

\* Less than 1%.

(1) Represents an aggregate of (i) 2,142,857 shares of common stock underlying convertible debentures in an aggregate outstanding principal amount of \$1,500,000 with a fixed conversion price of \$0.70 and (ii) 2,142,857 shares of common stock underlying warrants with an exercise price of \$1.02.



(2) The percentages set forth in this column are based on 16,007,489 shares of common stock outstanding as of June 4, 2007. The number and percentage of shares beneficially owned is determined in accordance with Rule 13d-3 of the Securities Exchange Act of 1934, and the information is not necessarily indicative of beneficial ownership for any other purpose. Under such rule, beneficial ownership includes any shares as to which the selling stockholder has sole or shared voting power or investment power and also any shares, which the selling stockholder has the right to acquire within 60 days. However, the selling stockholder has contractually agreed to restrict their ability to convert their convertible debenture or exercise their warrants and receive shares of our common stock such that the number of shares of common stock held by them in the aggregate and their affiliates after such conversion or exercise does not exceed 4.99% of the then issued and outstanding shares of common stock as determined in accordance with Section 13(d) of the Exchange Act. Accordingly, these columns represents the aggregate maximum number and percentage of shares that the selling stockholder can own at one time (and therefore, offer for resale at any one time) due to their 4.99% limitation.

(3) Assumes that all securities registered will be sold.

(4) Includes 714,286 shares underlying debentures and 714,286 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Konrad Ackerman may be deemed a control person of the shares owned by the selling stockholder.

(5) Includes 357,143 shares underlying debentures and 357,143 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Kenneth Pasternak may be deemed a control person of the shares owned by the selling stockholder.

(6) Includes 285,714 shares underlying debentures and 285,714 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Ronald Lazar may be deemed a control person of the shares owned by the selling stockholder.

(7) Includes 142,857 shares underlying debentures and 142,857 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Yoel Altman may be deemed a control person of the shares owned by the selling stockholder.

(8) Includes 142,857 shares underlying debentures and 142,857 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Patrick Tully may be deemed a control person of the shares owned by the selling stockholder.

(9) Includes 142,857 shares underlying debentures and 142,857 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Vincenzo Mazza may be deemed a control person of the shares owned by the selling stockholder.

(10) Includes 107,143 shares underlying debentures and 107,143 shares underlying warrants.

(11) Includes 71,429 shares underlying debentures and 71,429 shares underlying warrants.

(12) Includes 71,429 shares underlying debentures and 71,429 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Jack Polak may be deemed a control person of the shares owned by the selling stockholder.

(13) Includes 35,714 shares underlying debentures and 35,714 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Ronald Lazar may be deemed a control person of the shares owned by the selling stockholder.

(14) Includes 35,714 shares underlying debentures and 35,714 shares underlying warrants. In accordance with rule 13d-3 under the Securities Exchange Act of 1934, Jack Polak may be deemed a control person of the shares owned by the selling stockholder.



(15) Includes 35,714 shares underlying debentures and 35,714 shares underlying warrants.

### **Terms of May 2007 Private Placement of Convertible Debentures and Warrants**

On May 22, 2007, IntelGenx Technologies Corp. ("IntelGenx" or the "Company") completed the sale of 8% Secured Convertible Debentures (the "Debentures") in an aggregate principal amount of approximately \$1.5 million (the "Purchase Price") to certain institutional and accredited investors (the "Investors"), pursuant to a Securities Purchase Agreement (the "Purchase Agreement"). The Company received net proceeds of approximately \$1.36 million.

Pursuant to the Purchase Agreement, the Company also issued to the Investors five year warrants to purchase 2,142,857 shares of the Company's common stock at an exercise price of \$1.02 per share (the "Warrants"). The Debentures mature twenty-eight (28) months from the date of issuance (the "Maturity Date") and are convertible at any time into shares of the Company's common stock at a fixed conversion price of \$.70. The conversion price of the Debentures and exercise price of the Warrants is subject to adjustment for certain events, including dividends, distributions or split of the Company's Common Stock, subsequent equity sales or rights offerings by the Company, or in the event of the Company's consolidation, merger or reorganization. The Debentures bear interest at the rate of 8% per annum, which interest is payable quarterly in cash or, at the Company's option following the effective date of the registration statement, in shares of common stock equal to the interest amount divided by the lower of \$0.70 or 85% of the Company's 10 day volume weighted average stock price.

The Company's obligations under the Purchase Agreement and the Debentures are secured by a lien on substantially all of the assets of the Company, pursuant to a Security Agreement.

In connection with the Purchase Agreement, the Company also entered into registration rights agreements (the "Registration Rights Agreements") providing for the filing of a registration statement (the "Registration Statement") with the Securities and Exchange Commission registering the Common Stock issuable upon conversion of the Debentures and exercise of the Warrants. The Company is obligated to file the Registration Statement no later than 45 days from the date of closing and to use its best efforts to cause the Registration Statement to be declared effective no later than 90 days after the date of closing (or 120 days in the event of a "full review" by the Securities and Exchange Commission). In the event that its obligations under the Registration Rights Agreements are not met, the Company is required to pay to the Investors, as liquidated damages, an amount equal to 1.0% of the Purchase Price for the first month, increasing to 1.5% for each month thereafter, subject to a maximum of 12%.

In connection with the private placement, the Company paid legal and due diligence expenses of the Investors in an amount of approximately \$28,750. In addition, Carter Securities LLC, an NASD registered broker-dealer, received placement agent fees of approximately \$127,500 and four year warrants to purchase 214,286 shares of the Company's common stock at an exercise price of \$0.70 per share.

### Sample Conversion Calculation

The debentures have a fixed conversion price of \$0.70. For example, assuming conversion of \$100,000 of the \$1.5 million aggregate outstanding principal amount of the convertible debentures, the number of shares issuable upon conversion would be:

$$100,000 / \$0.70 = 142,857$$

The fixed conversion price of the debentures is subject to adjustment by reason of any future equity sales or rights offerings by IntelGenx, or by reason of any stock split, stock dividend or similar transaction involving the common stock, in accordance with Rule 416 under the Securities Act of 1933. The following is an example of the amount of shares of our common stock that are issuable, upon conversion of the \$1.5 million aggregate outstanding principal amount of our convertible debentures, based on a conversion price 25%, 50% and 75% below the fixed conversion price of \$0.70:





% Below Fixed Conversion Price	Effective Conversion Price	Number of Shares Issuable	% of Outstanding Stock
25%	\$ 0.525	2,857,142	13.9%
50%	\$ 0.35	4,285,714	20.9%
75%	\$ 0.175	8,571,428	41.8%

### PLAN OF DISTRIBUTION

Each Selling Stockholder (the Selling Stockholders ) of the common stock and any of their pledgees, assignees and successors-in-interest may, from time to time, sell any or all of their shares of common stock on the OTC Bulletin Board or any other stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed or negotiated prices. A Selling Stockholder may use any one or more of the following methods when selling shares:

- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- settlement of short sales entered into after the effective date of the registration statement of which this prospectus is a part;
- broker-dealers may agree with the Selling Stockholders to sell a specified number of such shares at a stipulated price per share;
-

through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;

- 

a combination of any such methods of sale; or

- 

any other method permitted pursuant to applicable law.

The Selling Stockholders may also sell shares under Rule 144 under the Securities Act of 1933, as amended (the Securities Act ), if available, rather than under this prospectus.



Broker-dealers engaged by the Selling Stockholders may arrange for other brokers-dealers to participate in sales. Broker-dealers may receive commissions or discounts from the Selling Stockholders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated, but, except as set forth in a supplement to this Prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with NASDR Rule 2440; and in the case of a principal transaction a markup or markdown in compliance with NASDR IM-2440.

In connection with the sale of the common stock or interests therein, the Selling Stockholders may enter into hedging transactions with broker-dealers or other financial institutions, which may in turn engage in short sales of the common stock in the course of hedging the positions they assume. The Selling Stockholders may also sell shares of the common stock short and deliver these securities to close out their short positions, or loan or pledge the common stock to broker-dealers that in turn may sell these securities. The Selling Stockholders may also enter into option or other transactions with broker-dealers or other financial institutions or the creation of one or more derivative securities which require the delivery to such broker-dealer or other financial institution of shares offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The Selling Stockholders and any broker-dealers or agents that are involved in selling the shares may be deemed to be underwriters within the meaning of the Securities Act in connection with such sales. In such event, any commissions received by such broker-dealers or agents and any profit on the resale of the shares purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Each Selling Stockholder has informed the Company that it does not have any written or oral agreement or understanding, directly or indirectly, with any person to distribute the Common Stock. In no event shall any broker-dealer receive fees, commissions and markups which, in the aggregate, would exceed eight percent (8%).

The Company is required to pay certain fees and expenses incurred by the Company incident to the registration of the shares. The Company has agreed to indemnify the Selling Stockholders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act.

Because Selling Stockholders may be deemed to be underwriters within the meaning of the Securities Act, they will be subject to the prospectus delivery requirements of the Securities Act including Rule 172 thereunder. In addition, any securities covered by this prospectus which qualify for sale pursuant to Rule 144 under the Securities Act may be sold under Rule 144 rather than under this prospectus. There is no underwriter or coordinating broker acting in connection with the proposed sale of the resale shares by the Selling Stockholders.

We agreed to keep this prospectus effective until the earlier of (i) the date on which the shares may be resold by the Selling Stockholders without registration and without regard to any volume limitations by reason of Rule 144(k) under the Securities Act or any other rule of similar effect or (ii) all of the shares have been sold pursuant to this prospectus or Rule 144 under the Securities Act or any other rule of similar effect. The resale shares will be sold only through

registered or licensed brokers or dealers if required under applicable state securities laws. In addition, in certain states, the resale shares may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

Under applicable rules and regulations under the Exchange Act, any person engaged in the distribution of the resale shares may not simultaneously engage in market making activities with respect to the common stock for the applicable restricted period, as defined in Regulation M, prior to the commencement of the distribution. In addition, the Selling Stockholders will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, including Regulation M, which may limit the timing of purchases and sales of shares of the common stock by the Selling Stockholders or any other person. We will make copies of this prospectus available to the Selling Stockholders and have informed them of the need to deliver a copy of this prospectus to each purchaser at or prior to the time of the sale (including by compliance with Rule 172 under the Securities Act).



## DESCRIPTION OF BUSINESS

### Company Structure

The Company, formerly known as Big Flash Corp., was incorporated Delaware on July 27, 1999. We did not have any operations prior to the acquisition of IntelGenx. On April 28, 2006, the Company, directly and indirectly through its Canadian holding corporation, completed the acquisition of 100% of the issued and outstanding shares and warrants of IntelGenx. IntelGenx, incorporated on June 15, 2003, has continued its operations as our subsidiary. See --The IntelGenx Acquisition ).

Our principal office is located at 6425 Abrams, Ville St-Laurent, Quebec, H4S 1X9. Our website is at [www.IntelGenx.com](http://www.IntelGenx.com). Information on our website is not included or incorporated by reference into prospectus.

### General Business Overview

We are a drug delivery company focusing on the development of oral controlled-release products both for the branded and generic pharmaceutical market as well as novel oral drug delivery systems. We have positioned ourselves as a provider of product development services to the pharmaceutical industry, focusing on the development of products that are based on our proprietary oral drug delivery technologies. Drug delivery systems are an important tool in the hand of the physician to optimize drug therapy. For the pharmaceutical industry, they represent an opportunity to extend the market exclusivity and thereby the product lifecycle for drugs that are about to lose patent protection. According to a report by CMR International, products incorporating drug delivery systems represented 13% of the US\$337 billion global pharmaceutical market with sales of US drug delivery products totaling \$35 billion in 2006. The oral drug delivery segment of the market continues to be the largest with sales totaling \$21 billion in 2006. CR (Controlled Release) dosage forms make up an important part of the oral drug delivery market. These advanced delivery technologies provide the patient with the required amount of medication over a pre-determined, prolonged period of time, preferably over 24 hours. Because of the reduced fluctuation of the active drug in the blood, these advanced products are safer and more tolerable than conventional dosage forms and show better patient compliance. In order to utilize the full therapeutic potential of a drug, the pharmaceutical industry has been moving towards designing intelligent delivery systems in addition to the development of new drugs as a means of more cost-efficiently meeting the requirements of new therapeutic trends.

We currently have two unique, proprietary drug delivery platform technologies that we use to develop products: a Tri-Layer Tablet (1) technology which allows for the development of oral controlled release products, and a Quick Release Wafer (2) technology for the rapid delivery of pharmaceutically active substances to the oral cavity. Our Tri-layer platform technology is very versatile and is aimed at reducing manufacturing costs significantly as compared to competing delivery technologies. The Quick Release Wafer technology allows for the instant delivery of pharmaceuticals to the oral mucosa.

Our business strategy is to develop pharmaceutical products based on our proprietary drug delivery technologies and license the commercial rights to competent partner companies once the viability of the product has been demonstrated. In addition to entering into partnering arrangements that provide for full funding of the project, we anticipate that we may undertake full development of certain products without seeking a partner until the product reaches the marketing and distribution stage. We will assess the potential for successful development of a product and associated costs, and then determine at which stage it is most prudent to seek a partner, balancing such costs against the potential for additional returns earned by partnering later in the development process.







## Technology Platforms

Our Tri-Layer platform technology (1) represents a new generation of controlled release layered tablets to modulate the release of active compounds. The technology is based on a tri-layer tablet with an active core layer and two erodible cover layers. The release of the active from the core matrix initially occurs in a first-order fashion. As the erodible layers start to disintegrate, the permeation of the active ingredient through the cover layers increases. The Tri-Layer tablet can thus produce quasi-linear (zero-order) kinetics for releasing a chemical compound over a desired period. The erosion rate of the cover layers can be customized according to the physico-chemical properties of the active drug. In addition, our multi-layer technology offers the opportunity to develop combination products in a regulatory-compliant format.

Our Quick Release Wafer (2) is made up of a thin (25-35 micron) polymeric film comprised of USP components that are safe and approved by the Food and Drug Administration (FDA) for use in food, pharmaceutical, and cosmetic products. Derived from the edible film technology used for breath strips and initially developed for the instant delivery of savory flavors to food substrates, the Instant Delivery Film has distinct advantages over existing fast dissolving oral tablets which, management believes, make it the application system of choice for indications requiring rapid onset of action like migraine, motion sickness and nausea.

## Product Portfolio

We have assembled a product portfolio that includes a blend of generic products that management believes will generate short-term revenues and high-potential opportunities that are based on our proprietary delivery technology.

INT0001/2004. This is the most advanced generic product involving our trilayer technology. Equivalency with the reference product Toprol XL and its European equivalent Beloc-ZOK has been demonstrated *in-vitro*. The product has been tested in phase I studies.

INT0003/2005. We have entered a development agreement with Cary Pharmaceuticals for the development of a once-daily tablet product containing an antidepressant and a nicotine antagonist. The product is intended for smoking cessation.

INT0004/2006. The formulation development for an antidepressant has been completed and clinical (phase I) development has commenced.

INT0005/2005. We are developing a bilayer tablet containing a fixed-dose combination of a non-steroidal anti-inflammatory drug and a synthetic prostaglandin. Formulation development is completed and a pilot bio batch has been manufactured.

INT0006/2005. We have entered into a development agreement with Novavax Inc., a pharmaceutical company based in Malvern, PA for the development and manufacturing of a prenatal vitamin supplement product involving our proprietary manufacturing technology and expect to commence commercialization of the product in late 2007.

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INT10/2006. We have entered into a development agreement with Cannasat Therapeutics Inc. for the development of a sublingual tablet product containing a cannabinoid-based active for the treatment of nausea in cancer patients undergoing chemotherapy.

INT0007/2006. A wafer product based on our proprietary edible film technology is in its early development stage. The product is intended for the treatment of erectile dysfunction (ED).



The key product opportunities are summarized in the following table:

<b>Product</b>	<b>Indication</b>	<b>Status</b>
INT0001/2004	CHF, Hypertension	Pivotal batches in preparation
INT0003/2005	Smoking cessation	Pilot biostudy ongoing
INT0004/2006	Antidepressant	Pilot biobatch completed
INT0010/2006	delta-9-THC	Early formulation development
INT0006/2005	Pre-natal vitamin supplement	Manufacturing scale-up
INT0005/2005	Osteoarthritis	Pilot batch completed.
INT0007/2006	ED	Pre-formulation activities

## **Our Strategy**

Our business strategy is to develop pharmaceutical products based on our proprietary oral controlled-release drug delivery technologies and license the commercial rights to competent partner companies once the viability of the product has been demonstrated in exchange for down payments, milestone fees and royalties. These potential partners would then fund the development of the products until completion and handle the regulatory approval process of the product with the FDA and/or other regulatory bodies. The partners would also be responsible for the marketing and distribution of the product(s). In order to increase revenue, we plan to take selected high-potential pharmaceutical product candidates through the entire development process ourselves and attempt to sign distribution agreements with potential partners at a later stage. This strategy is aimed at adding value to the projects at the development stage, thus creating higher down payments and larger royalty payments on sales.

Our main growth strategies include (1) lifecycle management opportunities of existing products, (2) generic drugs with high barriers to entry, (3) vitamin combination products, and (4) new drug delivery technologies.

## **Lifecycle Management Opportunities**

To achieve our goal of creating attractive business opportunities, we have undertaken a strategy under which we will position our delivery technology as an opportunity for lifecycle management of products for which the patent protection of the active ingredient is about to expire. While the substance patent cannot be extended, patent protection can be obtained for a new and improved formulation, which has to be filed with the FDA under a 505(b)(2) application. The first formulation for a respective active ingredient which is filed with the FDA under a 505(b)(2) application, will have up to three years of market exclusivity after product launch. Based on past partnerships between third party drug delivery companies and pharmaceutical companies, management believes that pharmaceutical companies will partner with drug delivery companies which possess innovative technologies to develop these special dosage formulations.

We source our 505(b)(2) eligible projects in two ways: either we develop a potential product to proof of concept stage and then solicit potential pharmaceutical partners, or potential partners approach us directly or through the use of an intermediary with a particular product candidate for the company to work on. The pharmaceutical partners provide the funding required for the product development and in return get the exclusive distribution rights for the products. We receive from our partners, development milestone payments and royalties upon commercialization. We believe that these 505(b)(2) products represent the most lucrative opportunity for us to date.







## **Generic Drugs with High Barriers to Entry**

We will also pursue generic drugs that are not 505(b)(2) candidates but that have certain barriers to entry, e.g. where product development and manufacturing are more complex and therefore limit the number of potential entrants into the generic market. We will work on such projects if there is a strong chance to be first to market. An example of such a product is the company's INT0005/2005, a fixed-dose combination medication requiring complex formulation and manufacturing technology. In this case, we believe that we have a chance of being first to file and therefore command a lead presence in this market.

## **Vitamin Combination Products**

We plan to develop more products using the proprietary technology we developed for our prenatal vitamin and mineral supplement. The advantage of developing products for the vitamin and mineral supplement market is that this market is large and current products are homogeneous differentiating themselves mostly on price. With our unique technology that increases the active ingredients' absorption rates, we believe that we can successfully differentiate ourselves from competing products in the market place. We believe that these types of products represent shorter term revenue opportunities for us since these products are not regulated as pharmaceutical products and do not require FDA approval, thereby significantly reducing the time to market of these products.

## **New Drug Delivery Technologies**

Our prenatal vitamin supplement is an example of how we are using our technological know how to develop alternate technology platforms. As we continue to work with various partners on different products, we believe that we will have the opportunity to develop new proprietary technologies that may open up new market sectors for us in the future.

## **Competition**

The pharmaceutical industry is highly competitive and is affected by new technologies, governmental regulations, healthcare legislation, availability of financing, litigation and other factors. Many of our competitors have longer operating histories and greater financial, technical, marketing, legal and other resources than us. In addition, many of our competitors have significantly greater experience than we have in conducting clinical trials of pharmaceutical products, obtaining FDA and other regulatory approvals of products, and marketing and selling approved products. We expect that we will be subject to competition from numerous other entities that currently operate or intend to operate in the pharmaceutical and specialty pharmaceutical industry.

The key factors affecting the success of our drug delivery products are likely to include, among other things:

the safety and efficacy of our products;

the relative speed with which we can develop products;

generic competition for any product that we will develop;

our ability to defend our existing intellectual property and to broaden our IP and technology base;

our ability to differentiate our products; and  
external factors affecting pricing.

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In order to establish ourselves as a viable industry partner and secure a stable growth, we have to continue to invest in Research and Development (R&D) in order to further strengthen our technology base, and be able to manufacture our products through our manufacturing partner at competitive costs.

### **Manufacturing Partnership**

We have established a strategic partnership with Keata Pharma Inc., a wholly owned subsidiary of PharmEng International Inc. based in Markham, Ontario. Under this partnership, Keata Pharma provides pharmaceutical manufacturing services to us and promotes our product development services to interested pharmaceutical companies. In addition, we are co-developing generic products with Keata for the European generic market. We do not anticipate any raw material shortages for the products that we are currently developing.

### **Dependence on Major Customers**

We do not rely on any one or a few major customers for our end products. We do however depend on a few partners for the development of new products, to obtain approval from regulatory bodies such as the FDA to commercialize these products and for the successful distribution of these products.

### **Intellectual Property and Patent Protection**

We plan to aggressively continue to protect our intellectual property and technology by applying for patent protection in the United States and in the most relevant foreign markets in anticipation of future commercialization opportunities.

We intend to file core technology patents covering the use of our platform technologies in any pharmaceutical products. We also rely on trade secrets, common law trademark rights and trademark registrations and intend to protect our intellectual property through non-disclosure agreements, license agreements and appropriate restrictions and controls on the distribution of information.

The following table is a list of our issued and pending patents:

**Date submitted / issued**

**Patent No.**

**Title**

**Subject**

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US 6,231,957	Rapidly disintegrating flavor wafer for flavor enrichment	The composition, manufacturing, and use of rapidly disintegrating flavored films for releasing flavors to certain substrates	May 15, 2001
US 6,660,292	Rapidly disintegrating film for precooked foods	Composition and manufacturing of flavored films for releasing flavors to precooked food substrates	December 9, 2003
US 7,132,113	Flavored film	Composition and manufacturing method of multi-layered films	April 16, 2002
US Appl. 11/647,033	Multilayer Tablet	Formulation and Method of Preparation of Multilayered Tablets	December 30, 2005
<i>US Appl. 11/635,361</i>	Multi-Vitamin And Mineral Supplement	Formulation And Method of Preparation of Prenatal Multivitamin Supplement	December 7, 2005
<i>PCT/CA2006/000336; US Appl. 11/403,262</i>	Delayed Release Oral Dosage Form And Method Of Making Same	Formulation And Method Of Making Bilayer Tablets Containing Delayed-Release Diclofenac And Misoprostol	February 13, 2006
<i>US Provisional Appl. 60/833,154</i>	Stabilized sustained-release Bupropion and Bupropion / Mecamylamine tablets	Formulation And Method Of Making Tablets Containing Bupropion And Mecamylamine	July 25, 2006



## **Government Regulation**

The pharmaceutical industry is highly regulated. We have to remain current with FDA and other regulatory requirements in order to get new products approved. The consequence of this will be higher R&D expenses in order to meet regulatory requirements. We are responding to these regulatory challenges by focusing on 505(b)(2) opportunities that, by applying our drug delivery technology to existing drugs, give us access to high-potential product opportunities by limiting R&D expenses and time-to-market as compared to NDA (New Drug Application) products.

## **Research and Development**

We are currently working on several 505(b)(2) opportunities using our Tri-Layer and Quick Release Wafer platform technologies. We source our 505(b)(2) projects in two ways: either we develop a potential product to proof of concept stage and then solicit potential pharmaceutical partners, or potential partners approach us directly or through the use of an intermediary with a particular product candidate for us to work on. The pharmaceutical partners provide the funding required for the product development and in return get the exclusive distribution rights for the products. We receive development milestone payments from our partners and royalties upon commercialization. Currently, development fees and milestone payments account for 100% of our revenues, and 53% of our R&D expenses were used to support partner programs.

## **Environmental Regulatory Compliance**

We believe that we are fully compliant with environmental regulations of our research and development facility located in Ville Saint-Laurent, Quebec.

## **Employees**

As of May 31, 2007 we had 6 full-time employees and one consultant on staff. Four full-time employees and the consultant are directly involved in product development activities. The technical staff includes one Ph.D., one M.D. and three M.Sc. s.

## **Facilities**

We currently occupy 3,100 square feet of leased space at a rate of (Cdn.) \$8.29/square foot in an industrial zone in Ville St.-Laurent, Quebec, Canada under a 5-year renewable lease agreement signed in 2004. We expanded our laboratory and office space at this facility to its maximum during the second quarter of 2006. In order to continue to support ongoing product development activities and allow the addition of further development programs we might be required to seek a different location in the last quarter of 2007. Management has therefore entered into discussions with the current landlord to look for alternative facilities that would meet our need for additional space at affordable costs.





## The IntelGenx Acquisition

On April 28, 2006, the Company, directly and indirectly through its Canadian holding corporation, completed the acquisition of 100% of the issued and outstanding shares and warrants of IntelGenx. IntelGenx continued its operations as a subsidiary of the Company. The Company acquired the shares of IntelGenx held by its principal shareholders pursuant to a share exchange agreement dated April 10, 2006 which the Company entered into with IntelGenx and the principals of IntelGenx. The Company also acquired 100,000 common share purchase warrants of IntelGenx pursuant to a securities purchase agreement which we entered into with Patrick J. Caruso, in exchange for 100,000 common share purchase warrants of the Company. The Company also acquired 3,191,489 common shares of IntelGenx from 34 investors in exchange for 3,191,489 shares of our common stock.

The Company's special purpose Canadian subsidiary, 6544361 Canada Inc. ( Exchangeco ), completed the acquisition of 10,991,000 common shares of IntelGenx held by Horst Zerbe, Ingrid Zerbe and Joel Cohen (the IntelGenx Principals ) pursuant to the Share Exchange Agreement and other agreements among the Company, Exchangeco, the IntelGenx Principals and Equity Transfer Services Inc. ( Equity ). Under the Share Exchange Agreement, Exchangeco acquired all of the issued and outstanding common shares of IntelGenx held by the IntelGenx Principals in exchange for 10,991,000 Class A Special Shares of Exchangeco ( Exchangeable Shares ). At closing of the Share Exchange Agreement, the Company, Exchangeco, the IntelGenx Principals and Equity entered into an Exchange and Voting Trust Agreement (the Exchange and Voting Trust Agreement ) pursuant to which 10,991,000 shares of our common stock (the Trust Shares ) were issued to Equity, in its capacity as trustee for the IntelGenx Principals, as security for the Company's covenants under the provisions of the Exchangeable Shares. At closing, we, Exchangeco and Equity also entered into a support agreement ( Support Agreement ) which, among other things, sets forth the terms and conditions upon which the IntelGenx Principals may exchange the Exchangeable Shares for a corresponding number of shares of our common stock. The Company may satisfy its obligations by instructing the Trustee to deliver one of our common share for each such Exchangeable Share. The Company, Exchangeco, Equity and the IntelGenx Principals also entered into an escrow agreement (the Escrow Agreement ) pursuant to which the IntelGenx Principals have deposited into escrow with Equity, as escrow agent, all of the Exchangeable Shares and they have undertaken to deposit with Equity any Trust Shares for which the Exchangeable Shares may be exchanged from time to time, over a term of 3 years following closing. The Escrow Agreement provides that the Exchangeable Shares and any Trust Shares held in escrow may not be sold, assigned or transferred, except as expressly permitted under the Escrow Agreement, and shall be released from escrow at the end of the 3-year term.

The Trustee, as the holder of record of the Trust Shares, is entitled to all of the voting rights, including the right to vote in person or by proxy the Trust Shares on any matters, questions, proposals or propositions whatsoever that may properly come before our stockholders or at a meeting of our stockholders or in connection with respect to all written consents sought by us from our stockholders (the Voting Rights ). The Voting Rights shall be and remain vested in and exercised by the Trustee. As further particularized in the Exchange and Voting Trust Agreement, the Trustee shall exercise the Voting Rights only on the basis of instructions received from the IntelGenx Principals entitled to instruct the Trustee as to the voting thereof at the time at which the stockholders meeting is held or a stockholders' consent is sought. To the extent that no instructions are received from an IntelGenx Principal with respect to the Voting Rights to which such person is entitled, the Trustee shall not exercise or permit the exercise of such Voting Rights.

Under the terms of the Exchangeable Shares, the IntelGenx Principals will have the right to exchange the Exchangeable Shares for a corresponding number of shares of our common stock at any time. Prior to the exercise of such exchange rights, Equity will be the owner of record of the Trust Shares and will retain power to vote the Trust Shares or grant consent in regard to any and all matters presented for approval by the holders of our common stock.

Under the terms of the Exchange and Voting Trust Agreement, Equity, in its capacity as trustee, will act in regard to such matters only in accordance with instructions given by the IntelGenx Principals. In its capacity as trustee, Equity does not have any powers of disposition over the Trust Shares except as expressly required under the Exchange and Voting Trust Agreement and the Support Agreement.



Immediately prior to closing of the Share Exchange Agreement, IntelGenx issued 3,191,489 common shares to 34 investors ( Investors ) pursuant to private placement subscription agreements at an issue price of (Cdn.) \$0.47 per share. At closing, all of the 3,191,489 common shares of IntelGenx held by the Investors were transferred to us in exchange for 3,191,489 shares of our common stock pursuant.

At closing, we entered into a securities purchase agreement ( Caruso Securities Purchase Agreement ) with Patrick J. Caruso pursuant to which we purchased from Mr. Caruso warrants to purchase 100,000 common shares of IntelGenx at (Cdn.) \$0.47 per share on or before March 15, 2008 in exchange for which we issued to Mr. Caruso warrants entitling the holder to purchase 100,000 shares of our common stock at \$0.41 per share on or before April 28, 2008. Additionally, at closing, we entered into a business consultancy agreement ( Caruso Consulting Agreement ) with Mr. Caruso pursuant to which we issued to Mr. Caruso 325,000 shares of our common stock as a non-refundable retainer, and in full payment of investor relations services to be rendered by Mr. Caruso under the agreement.

After giving effect to the issuance of the 10,991,000 shares of our common stock under the Share Exchange Agreement, the issuance of 3,191,489 shares of our stock to the Investors, the issuance of 100,000 warrants of our common stock pursuant to the Caruso Securities Purchase Agreement and the issuance of 325,000 shares of our common stock pursuant to the Caruso Consulting Agreement, the number of Trust Shares that will be issued to Equity will constitute 68.7% of the shares of our common stock that will be issued and outstanding. After giving effect to the issuance of the shares in connection with the IntelGenx Acquisition, Horst Zerbe, Ingrid Zerbe and Joel Cohen will, pursuant to rights attached to the Exchangeable Shares issued to them under the Share Exchange Agreement, be entitled to acquire and beneficially own, respectively, 4,709,643, 4,709,643 and 1,571,713 shares of our common stock constituting, respectively, 29.4%, 29.4% and 9.8% of our common stock that will be issued and outstanding.

Pursuant to the terms of the Support Agreement, the holders of the Exchangeable Shares will economically benefit to the same extent as our direct shareholders of Big Flash in the event of any dividend or other distribution.

Exchangeco shall on any day ( Redemption Date ) to be determined by Exchangeco's board of directors after the tenth anniversary of the date of the IntelGenx Acquisition, redeem the then outstanding Exchangeable Shares for an amount per Exchangeable Share (the Redemption Price ) equal to (i) the current market price of our common stock on the last business day prior to the Redemption Date (which may be satisfied in full by Exchangeco causing an instruction to be given to the Trustee to deliver, in respect of each Exchangeable Share held by each respective holder thereof, one share of our common stock, and obtaining written confirmation of such delivery by the Trustee), plus (ii) the unpaid dividend amount, if any, on each such Exchangeable Share held by such holder on any dividend record date which occurred prior to the Redemption Date.

The Exchangeable Shares may, at any time prior to the Redemption Date, be exchanged by any of the IntelGenx Principals in exchange for the same number of shares of our common stock. The number of shares of our common stock to be transferred to the holders of the Exchangeable Shares upon such exchange will be subject to corresponding adjustment in the event of any securities dividend, forward split, reverse split, or similar event. The holders of the Exchangeable Shares will also benefit to an identical extent as all our other shareholders in the event of a tender offer or other similar transaction.

All events related to payment of dividends, redemption or purchase or any capital distribution in respect of our common shares or any shares other than the Exchangeable Shares, redemption or purchase of any shares other than the Exchangeable Shares, or issuance of any other exchangeable shares, shall in each case be subject to approval by holders of not less than 66.6% of then-outstanding Exchangeable Shares. In addition, we must obtain the same consent prior to any action to reclassify, subdivide, re-divide or make any similar change to our outstanding shares of, or effect an amalgamation, merger, reorganization or other transaction affecting our shares of common stock.





## **MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

### **Overview/Company Background**

We are a drug delivery company established in 2003 and headquartered in Montreal, Quebec, Canada, which focuses on the development of novel oral immediate-release and controlled-release products for the generic pharmaceutical market. Our business strategy is to develop pharmaceutical products based on our proprietary drug delivery technologies and then license commercial rights for such products to pharmaceutical partners once the viability of a product has been demonstrated. We expect a partner company will, in some cases, fund development of the licensed products, complete the regulatory approval process with the U.S. Food and Drug Administration (FDA) or other regulatory agencies relating to the licensed products, and assume responsibility for marketing and distributing such products.

In addition, the Company anticipates that it may undertake full development of certain products without seeking a partner until the product reaches the marketing and distribution stage. The Company will assess the potential for successful development of a product and associated costs, and then determine at which stage it is most prudent to seek a partner, balancing such costs against the potential for additional returns earned by partnering later in the development process.

The Company has also undertaken a strategy under which it will work with pharmaceutical companies in order to develop new dosage forms in addition to already existing ones for pharmaceutical products for which patent protection is about to expire. Under §(505)(b)(2) of the Food, Drug, and Cosmetics Act, the FDA will grant a market exclusivity of up to three years for such a new dosage form. The Company anticipates significant returns from successfully obtaining market exclusivity in this manner.

The Company is currently continuing to develop the existing products in its pipeline and may also perform research and development on other potential products as the opportunities present themselves.

The Company does not currently plan to acquire a manufacturing facility. The Company currently purchases and or leases, on an as-needed basis, the equipment necessary for performing research and development activities related to its products.

The Company will hire new personnel, primarily in the area of research and development, on an as-needed basis as the Company enters into partnership agreements and increases its research and development activities.



## **The IntelGenx Acquisition**

On April 28, 2006, the Company entered into a Share Exchange Agreement, whereby the Company, (through its wholly-owned subsidiary 6544361 Canada, Inc., a Canadian company) acquired 100% of the issued and outstanding common stock and warrants of IntelGenx, (the IntelGenx Acquisition ). Pursuant to the Share Exchange Agreement, and several separate related agreements, we issued, as consideration for the IntelGenx common stock, 14,507,489 shares of our common stock to various shareholders of IntelGenx along with 100,000 common stock purchase warrants to an IntelGenx shareholder. The warrants granted are exercisable at \$0.41 per share of common stock, and expire on April 28, 2008. The total shares of common stock issued by the Company pertaining to the IntelGenx Acquisition constituted 90.6 % of the 16,007,489 shares of our common stock then outstanding. Following the completion of the IntelGenx Acquisition, IntelGenx continued its operations as subsidiary of the Company.

As part of the IntelGenx Acquisition, we issued a controlling amount of shares to the former IntelGenx shareholders who effectively gained controlling interest in the Company. According to US GAAP regulations, IntelGenx is deemed to be the accounting acquirer of the Company and the discussion of operations below relates to the operations of IntelGenx.



**Results of Operations** three months ended March 31, 2007 compared to the three months period ended March 31, 2006.

The following information should be read in conjunction with the unaudited consolidated financial statements for the three months period ended March 31, 2007 and 2006 and notes thereto. Unless otherwise indicated or the context otherwise requires, the Company we, us, and our refer to IntelGenx Technologies Corp. and its subsidiaries including IntelGenx Corp. ( IntelGenx )

	2007	2006	Increase/ (Decrease)	Percentage Change
Revenue	\$ 87,455	\$ 95,518	\$ (8,063)	(8,44)%
Research and Development Expenses	103,865	83,018	20,847	25%
Research and Development Tax Credit	(21,340)	(22,183)	(843)	(4%)
General and Administrative Expenses	130,217	45,169	85,048	188%
Interest and financing fees	13,767	3,741	10,026	268%
Net income (loss)	(139,842)	(14,232)	125,610	883%

**Revenue**

Our revenues from R&D services provided were \$87,455 for the three months period ended March 31, 2007, compared to \$95,518 for the same period in 2006. We anticipate our revenue from development contracts in place at the time of filing of this report to be approximately \$1million for the year 2007. We also expect revenue from additional research and development service contracts for which we are presently in discussions with potential clients. If we are successful in signing on potential clients, we could receive some additional upfront fees and research and development fees during the current year.

**Research and development**

Costs related to research and development increased from \$83,018 in the first quarter of 2006 to \$103,865 for the same period in 2007, which reflects the increased expenses due to the commencement of new development projects and the continuation of projects started in 2005 and 2006. Included in these costs are R&D Salaries of \$80,272, \$4,684 of which are non-cash compensation. Since research and development expenses are directly related to the amount of R&D work performed, management expects a further increase of R&D expenses during the current year due to a further increase of development projects. To the extent that those projects are covered by development agreements, a portion of those expenses will be offset by development fees received from development partners for development

services provided.

### **General and Administrative**

General administrative expenses increased by \$84,222 from \$36,717 for the three months period ended March 31, 2006 to \$120,939 for the three months period ended March 31, 2007. Included in those expenses are management salaries and compensation of \$24,601 (2006 14,569). Also included are \$63,860 (2006 5,947) for professional fees, \$42,082 (2006 \$0) of which are non cash compensation for investor relation contracts and approximately \$8,500 were paid to a non-employee director for consulting fees. The additional increase in general and administrative expenses is attributed to the increase in corporate operations. Management expects general and administrative expenses from operation to increase according to an increase in operating activities in 2007.



### **Share-Based Compensation Expense, Warrants and Stock Based Payments**

Share-based compensation expenses, warrants and share based payments totaled \$ 56,134 for the three months period ended March 31, 2007 as compared to \$0 for the three months ended March 31, 2006.

We expensed \$31,739 stock based payments in consideration of investor relation services rendered during the three months ended March 31, 2007. We also expensed \$24,395 options that were granted in 2006 under the 2006 Stock Option Plan and vested during the first quarter of 2007. No options were issued in prior years. There remains approximately \$96,025 in stock based compensation to be expensed in fiscal 2007 and 2008 related to the issuance of options during 2006. We anticipate issuance of additional options and warrants in the future, which will continue to result in stock based compensation expense and may result in warrant amortization expense.

### **Interest Expenses**

We incurred interest and financing fee expenses of \$13,767 during the period ended March 31, 2007 compared to \$3,741 for the same period in 2006. Included in those expenses are financing costs of \$9,368 (included in \$24,395 above) representing the value of 62,500 vested options issued as a non-cash financing fee payment to an officer of the company in connection with the IntelGenx Acquisition in April 2006. The options were granted under the 2006 Stock Option Plan. The remainder of \$4,400 are interest expenses for the two loans. Management expects the interest expense to be slightly lower in the remainder of 2007 as we pay off the long term loan.

### **Net Loss**

We recorded a net loss of \$139,842 in the period ended March 31, 2007 compared to a net loss of \$14,232 for the same period in 2006. Management believes that we will continue to operate at a net loss until such time as we can complete our business development efforts and begin to realize increased sales revenues later in 2007.

### **Prepaid Expenses**

At March 31, 2007 we had prepaid expenses of \$38,140 compared to \$72,914 at the period ended December 31, 2006. The decrease is due to the amortization of 81,250 shares in consideration of investor relation services. This investor relation contract was acquired as a prepaid asset of \$133,250 at the time of the IntelGenx Acquisition in April 2006. \$99,938 of the total amount of the investor relations contract was expensed in the last two quarters of 2006 and the

first quarter of 2007.

**Liquidity and Capital Resources**

At March 31, 2007, we had cash and cash equivalents of \$75,847. We also had accounts receivable of \$163,200, \$95,459 of the amount is the expected sales tax refund, receivable in the early second quarter of 2007. We also had income taxes recoverable of \$9,380 and estimated investment tax credits receivable from provincial and federal government of \$65,943.

At March 31, 2007, we had accounts payable and accrued liabilities of \$107,438. Of these liabilities, approximately \$33,000 was payable to shareholders and approximately \$25,000 was due for legal fees in connection with our regulatory filing obligations. The current portion of long term debt was \$24,251 for the repayment of the loan made in the fourth quarter of 2005 and the first quarter of 2006 to finance laboratory equipment purchases.





At March 31, 2007, we had an operating line of credit in place with a maximum of \$43,000 of which \$0 was borrowed.

Management believes that the revenue generated by the development contracts in place at the time of filing this report will be sufficient to satisfy our cash requirements for the current year. At March 31, 2007, we had total assets of \$510,219 and shareholders' equity of \$214,278.

### Off-Balance Sheet Arrangements

We have no off-balance sheet arrangements.

### Results of Operations Year ended December 31, 2006 compared to Year ended December 31, 2005.

The following information should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2006 and 2005 and notes thereto appearing elsewhere in this Registration Statement. On August 10, 2006, pursuant to a vote by our shareholders, we changed our corporate name from Big Flash Corp. to IntelGenx Technologies Corp. Unless otherwise indicated or the context otherwise requires, the Company we, us, and our refer to IntelGenx Technologies Corp. and its subsidiaries including IntelGenx Corp. ( Intelgenx )

	2006	2005	Increase/ (Decrease)	Percentage Change
Revenue	\$ 265,901	\$ 19,990	\$ 245,911	1230%
Research and Development Expenses	510,407	91,969	418,438	455%
General and Administrative Expenses	488,602	74,555	414,047	555%
Interest and financing fees	54,724	8,541	46,183	541%
Net income (loss)	(781,136)	(125,520)	655,616	522%

### Revenue

Our revenues from R&D services provided were \$265,901 for the year ended December 31, 2006, compared to \$19,990 for the same period in 2005. We expect our revenue from signed development contracts in place at the time of filing of this report to be approximately \$600,000 for the year 2007. We also expect increased revenue from additional research and development service contracts for which we are presently in discussions with potential clients. If we are successful in signing on potential clients, we could receive some additional upfront fees and research and development fees during 2007.

**Research and development**

Costs related to research and development increased from \$91,969 in 2005 to \$510,407 for 2006, which reflects the commencement of projects with certain partners started in 2005 and 2006. Included in these costs are R&D Salaries of \$294,778, \$54,164 of which are non-cash compensation. Since research and development expenses are directly related to the amount of R&D work performed, management expects a further increase of R&D expenses in 2007 due to a further increase of development projects. To the extent that those projects are covered by development agreements, a portion of those expenses will be offset by development fees received from development partners for development services provided.

**General and Administrative**

General administrative expenses increased by \$414,047 from \$74,555 for the year ended December 31, 2005 to \$489,602 for the year ended December 31, 2006. Included in those expenses are management salaries and compensation of \$245,637, \$137,097 of which are non cash compensation in the form of options granted to directors and management employees.



Also included are \$158,925 for professional fees, \$76,900 of which are non cash compensation for investor relation contracts and approximately \$60,000 are related to our regulatory filing obligations. The additional increase in general and administrative expenses is attributed to the increase in corporate operations. Management expects general and administrative expenses from operation to increase according to an increase in operating activities in 2007.

### **Stock Based Compensation Expense, Warrants and Stock Based Payments**

Stock based compensation expenses, warrants and share based payments totaled \$306,440 for the year ended December 31, 2006 as compared to \$0 for the year ended December 31, 2005. We issued 100,000 warrants in conjunction with a promissory note for a bridge loan received and 90,691 warrants as consideration for financing fees as part of the IntelGenx Acquisition in April 2006. We expensed a total of \$37,699 for the issuance of those warrants during the year ended December 31, 2006 with no comparable expense in the previous year. All warrant were amortized during the reporting period.

We also granted 1,119,000 options during the year, resulting in \$202,116 in stock based compensation expenses for the amortization of options granted under the 2006 Stock Option Plan. We also amortized \$66,625 stock based payments in consideration of investor relation services rendered during the year ended December 31, 2006. No options were issued in prior years. There remains about \$113,750 in stock based compensation to be expensed in fiscal 2007 and 2008 related to the issuance of options during 2006. We anticipate issuance of additional options and warrants in the future, which will continue to result in stock based compensation expense and may result in warrant amortization expense.

### **Interest Expenses**

We incurred interest and financing fee expenses of \$54,724 during the year ended December 31, 2006 compared to \$8,541 for the same period in 2005. Included in the interest expense \$37,699 representing the value of 190,691 warrants issued as a non-cash financing fee payment in connection with the IntelGenx Acquisition in April 2006. Management expects the interest expense to be significantly lower for 2007.

### **Net Loss**

We recorded a net loss of \$781,136 in the period ended December 31, 2006 compared to a net loss of \$125,520 for the same period in 2005. Management believes that we will continue to operate at a net loss until such time as we can complete our business development efforts and begin to realize increased sales revenues by early 2007.

### **Income taxes**

There were Canadian and provincial net operating losses of approximately \$350,000 (2005 - \$98,000) and \$387,000 (2005 - \$132,000) respectively, that may be applied against earnings of future years. Utilization of the net operating losses is subject to significant limitations imposed by the change in control provisions. A portion of the net operating losses may expire before they can be utilized (see Note 13 Income Taxes - in Financial Statements).

As at December 31, 2006 we had non-refundable tax credits of \$93,000 expiring in 2016 and undeducted research and development expenses of \$340,000 (2005-\$18,000) with no expiration date.

**Prepaid Expenses**

At December 31, 2006 we had prepaid expenses of \$72,914 compared to \$3,186 for the same period in 2005. The increase is due to the issuance of 325,000 shares in consideration of investor relation services. This investor relation contract was acquired as a prepaid asset of \$133,250 at the time of the IntelGenx Acquisition in April 2006. \$ 66,625 of the total amount of the investor relations contract was expensed in the last two quarters of 2006.



### **Off-Balance Sheet Arrangements**

We have no off-balance sheet arrangements.

### **Critical Accounting Policies and Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. The financial statements include estimates based on currently available information and management's judgment as to the outcome of future conditions and circumstances.

Changes in the status of certain facts or circumstances could result in material changes to the estimates used in the preparation of the financial statements and actual results could differ from the estimates and assumptions.

### **Revenue Recognition**

The Company recognizes revenue from development contracts as the contracted services are performed or when milestones are achieved, in accordance with the terms of the specific agreements. Amounts received in advance of recognition, if any, are included in deferred income.

### **Financial Instruments**

The Company estimates the fair value of its financial instruments based on current interest rates, market value and pricing of financial instruments with comparable terms. Unless otherwise indicated, the carrying value of these financial instruments approximates their fair market value. It is not practical to determine the fair value of the amounts due from related parties due to their related party nature and the absence of a market for such instruments.

### **Accounts Receivable**

The Company accounts for trade receivables at original invoice amount less an estimate made for doubtful receivables based on a review of all outstanding amounts on a monthly basis. Management determines the allowance for doubtful accounts by regularly evaluating individual customer receivables and considering a customer's financial condition, credit history and current economic conditions. The Company writes off trade receivables when they are deemed uncollectible. The Company records recoveries of trade receivables previously written-off when they receive them. Management considers the reserve for doubtful accounts of \$Nil to be adequate to cover any exposure to loss in its December 31, 2006 and December 31, 2005 accounts receivable.

### **Investment Tax Credits**

Investment tax credits relating to qualifying expenditures are recognized in the accounts at the time at which the related expenditures are incurred and there is reasonable assurance of their realization. Management has made estimates and assumptions in determining the expenditures eligible for investment tax credits claimed.





## Amortization

On the declining balance method -

Computer equipment	30%
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Laboratory and office equipment	20%
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On the straight-line method -

Leasehold improvements	5 years
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## Impairment of Long-Lived Assets

Long-lived assets held and used by the Company are reviewed for possible impairment whenever events or changes in circumstances indicate the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of the assets to the estimated undiscounted cash flows expected to be generated by the asset. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the asset exceeds the fair value thereof.

## Foreign Currency Translation

The Company's reporting currency is the United States dollar. The Canadian dollar is the functional currency of the Company's Canadian operations which is translated to the United States dollar using the current rate method. Under this method, accounts are translated as follows:

- 
- Assets and liabilities - at exchange rates in effect at the balance sheet date;
- 
- Revenue and expenses - at average exchange rates prevailing during the year.
- 

Gains and losses arising from foreign currency translation are included in other comprehensive income.

## Security-Based Compensation

In determining the value of share-based payments/warrants, the company must make estimates of the fair value of the common shares at the grant date (when no quoted prices are available) and, when using the Black-Scholes model to determine the grant date fair value of options and warrants, of the period in which the holder will exercise the option

and the volatility of the company's share price over that same period. Different estimates would result in different amounts of compensation being recorded in the financial statements.



## MANAGEMENT

The following table sets forth certain information regarding our directors, executive officers, promoters and control persons as of June 4, 2007.

<b>Name</b>	<b>Age</b>	<b>Position</b>	<b>Position since</b>
Horst Zerbe	60	Chairman of the Board, President and Chief Executive Officer	April 2006
Taylor Hutchison	44	Chief Financial Officer	May 2007
Joel Cohen (1)(4)	36	Director	April 2006
J. Bernard Boudreau (1)(2)	62	Director	June 2006
David Coffin-Beach (2)	59	Director	June 2006
Reiza Rayman (1)(2)	43	Director	June 2006
Ingrid Zerbe (3)	53	Secretary, Director Finance and Administration	April 2006

(1) Audit Committee member

(2) Compensation Committee member

(3) On August 10, 2006, Mrs. Zerbe resigned to be a director of the Company.

(4) Mr. Cohen resigned to be Chief Financial Officer on May 23, 2007

All directors hold office until the next annual meeting of stockholders and until their successors have been duly elected and qualified. There are no agreements with respect to the election of directors. We have not compensated our directors for service on the board of directors or any committee thereof, but directors are entitled to be reimbursed for expenses incurred for attendance at meetings of the board and any committee of the board. As of the date hereof, no director has accrued any expenses or compensation. Officers are appointed annually by the board and each executive officer serves at the discretion of the board.

### **Horst G. Zerbe, PhD**

Dr. Zerbe has more than 20 years experience in the pharmaceutical industry. He has been the President, Chief Executive Officer, and Chairman of IntelGenx Technologies Corp. since April 2006. In addition, Dr. Zerbe has served as the President, Chief Executive Officer and Director of IntelGenx Corp., our Canadian Subsidiary, since 2005; prior thereto, from 1998 to 2005, he served as the president of Smartrix Technologies Inc. in Montreal; prior thereto, from 1994 to 1998, he was Vice President of R&D at LTS Lohmann Therapy Systems in West Caldwell, NJ. He has published numerous scientific papers in recognized journals and holds over 30 patents.

### **Taylor Hutchison, CA**

Mr. Hutchison was appointed as the Chief Financial Officer of IntelGenx on May 23, 2007. Mr. Hutchison is a Chartered Accountant, Certified Public Accountant, and holds an M.B.A. from Concordia University. From 2005 to April 2007, he was consultant for two public companies where he oversaw the consolidation, financial statement preparation, and coordinated the annual and quarterly reporting. From 2002 to 2004, he was the Chief Financial Officer of Organix Corporation, a holding company with interests in real estate, food processing and agriculture. Since 2002 he has been lecturing, part time, at Concordia University in Montreal.





**Joel Cohen, CFA**

Mr. Cohen has been a director of IntelGenx Technologies Corp. since April, 2006. Mr. Cohen also served as the Chief Financial Officer of IntelGenx from April, 2006 until May 23, 2007. Mr. Cohen has extensive experience in biotechnology and high tech financings and in financial analysis. From 2002 until present, Mr. Cohen has been consulting CFO for Osta Biotechnologies a publicly traded company on the TSX venture. From 1999 to 2002, Mr. Cohen was an investment banker at Canaccord Capital Corporation, where he specialized in biotechnology financings. He has worked on numerous IPOs and private and public financings worth over \$100 million for various companies including Neurochem, Adherex, Bioniche, Diagnostics, Qbiogene and Aeterna. Mr. Cohen holds a Bachelor of Commerce degree in Finance from Concordia University and is a Chartered Financial Analyst.

**J. Bernard Boudreau, Sr. Vice President, PharmEng Inc.**

Mr. Boudreau has been a director of IntelGenx since June, 2006. Mr. Boudreau has a distinguished record as a lawyer, businessman and public figure. His litigation experience includes successful appearances at every level of the judicial system in Nova Scotia. He was appointed as Queen's Counsel in 1985. Mr. Boudreau was first elected to the provincial legislature of Nova Scotia in 1988. He served as Chair of the Public Accounts Committee and opposition critic for Finance and Economic Development. In 1993 he was re-elected as a member of government and held responsibilities as Minister of Finance, Minister of Health, Chair of the Cabinet Priorities and Planning Committee.

**David Coffin-Beach, Ph.D.**

Dr. Coffin-Beach has been a director of IntelGenx since June, 2006. Since January 1, 2005, Dr. Coffin-Beach has been serving as President of ATP Solutions, a privately held consulting firm which specializes in delivering strategic, technical, marketing and management services to pharmaceutical manufacturers and investors. Dr. Coffin-Beach is the former President and Board Member of TorPharm (1994 - 2004), the U.S. division of Apotex Inc. During his tenure as President and CEO, the company grew from start-up to over \$400 million in revenue and 1,000+ employees. Prior to that, Dr. Coffin-Beach held various positions at Schering-Plough Corporation ending with the position of Associate Director. Prior to that, Dr. Coffin-Beach took a position as Director of Research at Superpharm Corporation, a Division of Goldline Laboratories, where he was in charge of all research and development of generic products which resulted in ten new abbreviated new drug application (ANDA) products being filed for the company during his tenure. Prior to that, Dr. Coffin-Beach joined DuPont Pharmaceuticals as a senior scientist and among other accomplishments, was a key participant in the design and qualification of a new pharmaceutical research facility in Wilmington, Delaware. He also was a co-inventor on two U.S. patent.

Dr. Coffin-Beach received his BS in Pharmacy from Union University, Albany College of Pharmacy, Schenectady, N.Y. and practiced both community and clinical pharmacy before returning for graduate studies at the University of

Maryland in Baltimore to finish graduate school with a PhD in Pharmaceuticals.

**Dr. Reiza Rayman**

Dr. Rayman has been a director of IntelGenx since June, 2006. Currently, Dr. Rayman is pursuing a PhD in the area of Tele-surgery. From 2000 until 2005, Dr. Rayman was serving as Principal Investigator, Robotic Tele-surgery and Hybrid Cardiac Surgery, CSTAR, and Assistant Professor, Department of Surgery, at the University of Western Ontario. In September 1999, Dr. Rayman in collaboration with Dr. Doug Boyd, performed the world's first robotic beating heart cardiac bypass surgery. He holds an MSc (biophysics) from the University of Western Ontario and an MD from the University of Toronto. Dr. Rayman is currently completing his PhD in Medical Biophysics.





**Key Personnel and Consultants****Ingrid Zerbe**

Mrs. Zerbe is our Director of Finance and Administration, Corporate Secretary and is a full time employee of IntelGenx Technologies Corp. Mrs. Zerbe is the founder of IntelGenx Corp., our Canadian Subsidiary. She served as the president of IntelGenx Corp, since its incorporation in June 2003 until December, 2005. She has been a Director of the subsidiary since its incorporation in June, 2003 and a Director of the parent company from April 2006 until August 2006. Prior to founding IntelGenx, she worked in the travel industry. She holds a bachelor degree in economics from the business school in Bottrop, Germany, and a bachelor degree in social sciences from the University of Dortmund, Germany.

Horst Zerbe and Ingrid Zerbe are husband and wife.

**Nadine Paiement, MSc**

Ms. Paiement serves as IntelGenx.'s Head of Formulation. She holds a M.Sc. degree in Polymer Chemistry from Sherbrooke University, and is co-inventor of IntelGenx's Tri-Layer technology. Prior to joining IntelGenx, she worked for five years as a formulation scientist at Smatrix Technologies, Inc.

**EXECUTIVE COMPENSATION****Summary of Executive Compensation**

The following table provides a summary of the compensation paid to date during the last two completed fiscal years to the President and Chief Executive Officer and the Chief Financial Officer. No other officers of the Company qualify as named executive officers, which category includes the Chief Executive Officer and the next two highest paid executive officers whose salary and bonus exceeds \$100,000 in the most recent year ( Named Executive Officers ).

**SUMMARY COMPENSATION TABLE**

Name and principal position	Year	Salary (\$)	Bonus (\$)	Stock Awards (\$)	Option Awards (\$)	Non-Equity	Nonqualified	All Other Compensation (\$)	Total (\$)
						Incentive Plan Compensation (\$)	Deferred Compensation Earnings (\$)		
Horst Zerbe, President and CEO	2006	139,053	Nil	Nil	69,680	Nil	Nil	\$5,185	213,918
	2005	8,174	Nil	Nil	Nil	Nil	Nil	10,978 <sup>(1)</sup>	19,152
Joel Cohen, CFO (former)	2006	Nil	Nil	Nil	Nil	Nil	Nil	108,227 <sup>(2)</sup>	108,227
	2005	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

(1) .Mr Zerbe was paid \$10,978 in 2005 under a consulting agreement before his employment at IntelGenx commenced.

(2) .Mr. Cohen was paid \$95,000 for consulting work performed in connection with Intelgenx's private placement and the IntelGenx Acquisition. See "Item1 Description of Business - The IntelGenx Acquisition. \$13,227 was paid for consulting services as CFO. Mr. Cohen resigned as our Chief Financial Officer on May 23, 2007.



OPTION AWARDS