UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

| [X] | ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(| d) OF THE SECURITIES EXCHANGE ACT OF 1934 | |
|--------|--|---|--|
| | For the fiscal year ended December 31, 2015 | | |
| [] | TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 | | |
| | For the transition period fromto | | |
| | Commission File Number | er: 000-31187 | |
| | IntelGenx Technol | logies Corn. | |
| | (Exact name of registrant as spe | | |
| | Delaware | 87-0638336 | |
| (Sta | te or other jurisdiction of incorporation or organization) | (I.R.S. Employer Identification No.) | |
| | 6420 Abrams, Ville Saint-Laurent, Quebec | H4S 1Y2 | |
| | (Address of principal executive offices) | (Zip Code) | |
| | (514) 331-744 | | |
| | (Registrant's telephone number, | including area code) | |
| | Securities registered pursuant to Se None | ection 12(b) of the Act: | |
| | Securities registered pursuant to Securities registered pursuant registe | · · · | |
| Yes [| Indicate by check mark if the registrant is a well-known season $]$ No $[X]$ | ed issuer, as defined in Rule 405 of the Securities Act. | |
| Yes [| Indicate by check mark if the registrant is not required to file re] No $[X]$ | ports pursuant to Section 13 or Section 15(d) of the Act. | |
| file s | Indicate by check mark whether the registrant (1) has filed all rities Exchange Act of 1934 during the preceding 12 months (or uch reports), and (2) has been subject to such filing requirements X] No [] | for such shorter period that the registrant was required to | |
| | Indicate by check mark whether the registrant has submitted e | lectronically and posted on its corporate Web site, if any, | |

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by

every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding

12 months (or for such shorter period that the registrant was required to submit and post such files).



Yes [X] No []

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

Large accelerated filer [] Accelerated filer [] Non-accelerated filer [] Smaller reporting company [X] (Do not check if a smaller reporting company)



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

As of June 30, 2015, the aggregate market value of the registrant's voting and non-voting common equity held by non-affiliates of the registrant was \$35,540,543 based on the closing price of the registrant's common shares of U.S. \$0.56, as reported on the OTCQX on that date. Shares of the registrant's common shares held by each officer and director and each person who owns 10% or more of the outstanding common shares of the registrant have been excluded in that such persons may be deemed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes.

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date.

Class

Outstanding at March 25, 2016

Common Stock, \$.00001 par value

63,615,256 shares

DOCUMENTS INCORPORATED BY REFERENCE:

Portions of the Company's Proxy Statement for its 2016 Annual Meeting of Shareholders (the "2016 Proxy Statement") are incorporated by reference into Part III

2



TABLE OF CONTENTS

| | | Page |
|-----------------|---|--|
| PART I | | |
| Item 1. | Business. | <u>4</u> |
| Item 1A | Risk Factors. | <u>-</u> 14 |
| Item 1B | Unresolved Staff Comments. | 21 |
| Item 2. | Properties. | 21 |
| Item 3. | Legal Proceedings. | 21 |
| Item 4. | Mine Safety Disclosures. | 4 14 21 21 21 21 |
| PART II | | |
| Item 5. | Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity | <u>22</u> |
| | Securities. | |
| Item 6 | Selected Financial Data. | <u>23</u> |
| <u>Item 7.</u> | Management's Discussion and Analysis of Financial Condition and Results of Operations. | <u>23</u> |
| Item 7A | Quantitative and Qualitative Disclosures About Market Risk. | 23 23 34 34 34 34 34 35 |
| Item 8. | Financial Statements and Supplementary Data. | <u>34</u> |
| <u>Item 9.</u> | Changes in and Disagreements with Accountants on Accounting and Financial Disclosure. | <u>34</u> |
| Item 9A. | Controls and Procedures. | <u>34</u> |
| Item 9B. | Other Information. | <u>35</u> |
| PART III | | |
| <u>Item 10.</u> | <u>Directors, Executive Officers, and Corporate Governance.</u> | <u>35</u> |
| <u>Item 11.</u> | Executive Compensation. | 35 35 35 35 35 35 |
| <u>Item 12.</u> | Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters. | <u>35</u> |
| <u>Item 13.</u> | Certain Relationships and Related Transactions, and Director Independence. | <u>35</u> |
| <u>Item 14.</u> | Principal Accounting Fees and Services. | <u>35</u> |
| PART IV | | |
| <u>Item 15.</u> | Exhibits. | <u>36</u> |
| | <u>Financial Statements Schedules.</u> | <u>F-1-F-</u> |

Terminology and references

In this Annual Report on Form 10-K, the words "Company", "IntelGenx", "we", "us", and "our", refer collectively to IntelGenx Technologies Corp. and IntelGenx Corp., our wholly-owned Canadian subsidiary.

In this Form 10-K, unless otherwise specified, all monetary amounts are in United States dollars, all references to "\$", "U.S.\$", "U.S. dollars" and "dollars" mean U.S. dollars and all references to "C\$", "Canadian dollars" and "CAD\$" mean Canadian dollars. To the extent that such monetary amounts are derived from our consolidated financial statements included elsewhere in this Form 10-K, they have been translated into U.S. dollars in accordance with our accounting policies as described therein. Unless otherwise indicated, other Canadian dollar monetary amounts have been translated into United States dollars at the December 31, 2015 closing rate reported by the Bank of Canada, being U.S. \$1.00 = CAD\$1.3841.





PART I

Cautionary Statement Concerning Forward-Looking Statements

Certain statements included or incorporated by reference in this report constitute forward-looking statements within the meaning of applicable securities laws. All statements contained in this report that are not clearly historical in nature are forward-looking, and the words "anticipate", "believe", "continue", "expect", "estimate", "intend", "may", "plan", "will", "shall" and other similar expressions are generally intended to identify forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All forward-looking statements are based on our beliefs and assumptions based on information available at the time the assumption was made. These forward-looking statements are not based on historical facts but on management's expectations regarding future growth, results of operations, performance, future capital and other expenditures (including the amount, nature and sources of funding thereof), competitive advantages, business prospects and opportunities. Forward-looking statements involve significant known and unknown risks, uncertainties, assumptions and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from those implied by forward-looking statements. These factors should be considered carefully and prospective investors should not place undue reliance on the forward-looking statements. Although the forward-looking statements contained in this report or incorporated by reference herein are based upon what management believes to be reasonable assumptions, there is no assurance that actual results will be consistent with these forward-looking statements. These forward-looking statements are made as of the date of this report or as of the date specified in the documents incorporated by reference herein, as the case may be. We undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date on which such statements were made or to reflect the occurrence of unanticipated events, except as may be required by applicable securities laws. The factors set forth in Item 1A., "Risk Factors", as well as any cautionary language in this report, provide examples of risks, uncertainties and events that may cause our actual results to differ materially from the expectations we describe in our forward-looking statements. Before you invest in the common stock, you should be aware that the occurrence of the events described as risk factors and elsewhere in this report could have a material adverse effect on our business, operating results and financial condition.

ITEM 1. BUSINESS.

Corporate History

Our predecessor company, Big Flash Corp., was incorporated in Delaware on July 27, 1999. On April 28, 2006, Big Flash, through its Canadian holding corporation, completed the acquisition of IntelGenx Corp., a Canadian company incorporated on June 15, 2003. The Company did not have any operations prior to the acquisition of IntelGenx Corp. In connection with the acquisition, we changed our name from Big Flash Corp. to IntelGenx Technologies Corp. IntelGenx Corp. has continued operations as our operating subsidiary.

Overview

We are a drug delivery company established in 2003 and headquartered in Montreal, Quebec, Canada. Our focus is on the development of novel oral immediate-release and controlled-release products for the pharmaceutical market. Our business strategy is to develop pharmaceutical products based on our proprietary drug delivery technologies and, once the viability of a product has been demonstrated, to license the commercial rights to partners in the pharmaceutical industry. In certain cases, we rely upon partners in the pharmaceutical industry to 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, we may choose to pursue the development of certain products until the project 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.

We have also undertaken a strategy under which we will work with pharmaceutical companies in order to develop new dosage forms for pharmaceutical products for which patent protection is nearing expiration. Under §(505)(b)(2) of the Food, Drug, and Cosmetics Act, the FDA may grant market exclusivity for a term of up to three years of exclusivity following approval of a listed drug that contains previously approved active ingredients but is approved in a new dosage, dosage form, route of administration or combination. The 505(b)(2) pathway is also the regulatory approach to be followed if an applicant intends to



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

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Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

