
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the Securities and Exchange Act of 1934

Date of Report (Date of earliest event reported): May 12, 2010

IntelGenx Technologies Corp.

(Exact name of registrant as specified in its charter)

Delaware

000-31187

87-0638336

(State or other jurisdiction of incorporation)

(Commission File No.)

(IRS Employer ID)

6425 Abrams, Ville Saint Laurent, Quebec, H4S 1X9 Canada

(Address of principal executive offices and Zip Code)

(514) 331-7440

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a -12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d -2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e -4(c))
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Item 8.01 Other Events.

IntelGenx Technologies Corp. (“IntelGenx”) today announced that the 2010 annual general meeting of shareholders scheduled for May 6, 2010, was adjourned due to the lack of requisite quorum.

The annual general meeting has been adjourned to 10:00 am (EST) on June 3, 2010, at IntelGenx’s corporate offices located at 6425 Abrams, Ville St-Laurent, Quebec, Canada. A notice of adjournment of the annual meeting has been mailed to shareholders on May 12, 2010 advising of the new date and time for the meeting (as adjourned).

Item 9.01 Financial Statements and Exhibits.

Exhibits

[Exhibit 99.1 Press Release](#)

[Exhibit 99.2 Notice of Adjournment of Annual Meeting](#)

[Exhibit 99.3 Form of Proxy Card](#)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

INTELGENX TECHNOLOGIES CORP.

Dated: May 12, 2010

By: /s/ Horst Zerbe
Horst Zerbe
President and Chief Executive Officer

IntelGenx Announces the Adjournment of the 2010 Annual General Meeting of Shareholders

SAINT LAURENT, QUEBEC – May 13, 2010 (MARKETWIRE) - IntelGenx Technologies Corp. (TSX-V : [IGX](#)) ([US :IGXT](#)) (“IntelGenx”) announced today that the 2010 annual general meeting of IntelGenx shareholders scheduled for, and convened on May 6, 2010, was adjourned due to the lack of requisite quorum.

The 2010 annual general meeting of IntelGenx shareholders has been adjourned to 10:00 a.m. (EST) on June 3, 2010, at the offices of IntelGenx located at 6425 Abrams, Ville St-Laurent, Quebec, Canada. A notice of adjournment of the annual meeting has been mailed to shareholders on May 12, 2010 advising of the new date and time for the meeting (as adjourned).

The record date for shareholders entitled to vote at the meeting (as adjourned) remains the close of business on April 5, 2010 (the “Record Date”), as described in the proxy statement. To hold a meeting and conduct business, a majority of IntelGenx’s outstanding voting shares as of the Record Date must be present or represented by proxy at the meeting (as adjourned) to constitute quorum. Accordingly, shareholders who have not voted as of yet are encouraged to submit their votes over the internet or per mail. Proxy cards must be received not later than seventy-two (72) hours before the meeting (as adjourned).

The agenda for the meeting (as adjourned) will remain unchanged. For information regarding the agenda at the meeting (as adjourned), see IntelGenx’s proxy statement as submitted on Schedule 14A with the U.S. Securities and Exchange Commission on April 6, 2010 and available at www.sec.gov .

About IntelGenx Technologies Corp.:

IntelGenx is a drug delivery company focused on the development of oral controlled-release products as well as novel rapidly disintegrating delivery systems. IntelGenx uses its unique multiple layer delivery system to provide zero-order release of active drugs in the gastrointestinal tract. IntelGenx has also developed novel delivery technologies for the rapid delivery of pharmaceutically active substances in the oral cavity based on its experience with rapidly disintegrating films. IntelGenx’s research and development pipeline includes products for the treatment of pain, hypertension, osteoarthritis and depressive disorders. More information is available about the company at www.intelgenx.com .

Forward Looking Statements:

This document may contain forward-looking information about IntelGenx's operating results and business prospects that involve substantial risks and uncertainties. Statements that are not purely historical are forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended. These statements include, but are not limited to, statements about IntelGenx's plans, objectives, expectations, strategies, intentions or other characterizations of future events or circumstances and are generally identified by the words "may," "expects," "anticipates," "intends," "plans," "believes," "seeks," "estimates," "could," "would," and similar expressions. All forward looking statements are expressly qualified in their entirety by this cautionary statement. Because these forward-looking statements are subject to a number of risks and uncertainties, IntelGenx's actual results could differ materially from those expressed or implied by these forward looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those discussed under the heading "Risk Factors" in IntelGenx's annual report on Form 10-K for the fiscal year ended December 31, 2009, filed with the United States Securities and Exchange Commission and available at www.sec.gov , and also filed with Canadian securities regulatory authorities and www.sedar.com . IntelGenx assumes no obligation to update any such forward-looking statements.

Each of the TSX Venture Exchange and the OTC Bulletin Board has neither approved nor disapproved the contents of this press release.

CONTACT INFORMATION

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www.intelgenx.com

NOTICE OF ADJOURNMENT OF ANNUAL MEETING OF SHAREHOLDERS

INTELGENX TECHNOLOGIES CORP.

6425 Abrams
Ville St-Laurent, Quebec H4S 1X9

May 12, 2010

To the Shareholders of IntelGenx Technologies Corp.:

NOTICE IS HEREBY GIVEN that the 2010 Annual Meeting (the "Annual Meeting") of Shareholders of IntelGenx Technologies Corp., a Delaware corporation ("IntelGenx" or the "Company"), that was scheduled for, and convened on, May 6, 2010, at the Company's corporate offices located at 6425 Abrams, Ville St-Laurent, Quebec H4S 1X9, Canada was adjourned due to lack of requisite quorum.

The 2010 annual general meeting of IntelGenx Shareholders has been adjourned to 10:00 a.m. (EST) on June 3, 2010, at the offices of IntelGenx located at 6425 Abrams, Ville St-Laurent, Quebec, H4S 1X9, Canada.

The record date for Shareholders entitled to vote at the meeting (as adjourned) remains the close of business on April 5, 2010 (the "Record Date"), as described in the proxy statement. To hold a meeting and conduct business, a majority of IntelGenx's outstanding voting shares as of the Record Date must be present or represented by proxy at the meeting (as adjourned) to constitute quorum.

SHAREHOLDERS WHO HAVE NOT VOTED AS OF YET ARE ENCOURAGED TO SUBMIT THEIR VOTES. PLEASE PROMPTLY VOTE OVER THE INTERNET AS DESCRIBED ON THE PROXY CARD, OR COMPLETE, DATE AND SIGN THE PROXY CARD AND RETURN IT PROMPTLY IN THE ENCLOSED ENVELOPE. PROXY CARDS MUST BE RECEIVED NOT LATER THAN SEVENTY-TWO (72) HOURS BEFORE THE MEETING (AS ADJOURNED). THE PROMPT RETURN OF PROXIES WILL INSURE A QUORUM AND SAVE THE COMPANY THE EXPENSE OF FURTHER SOLICITATION.

The agenda for the meeting (as adjourned) will remain unchanged, and Shareholders will be asked to consider the following:

1. To elect five directors to the Company's Board of Directors to serve until the next Annual Meeting of Shareholders of the Company and until their successors are duly elected and qualified;
2. To ratify the appointment of RSM Richter LLP as the Company's Independent Registered Public Accountants for the 2010 fiscal year;
3. To increase the number of shares authorized for issuance pursuant to the Company's 2006 Stock Option Plan
4. To consider and transact such other business as may properly come before the Annual Meeting and any adjournments thereof.

The foregoing items are more fully described in the Proxy Statement, which is available as submitted on Schedule 14A with the U.S. Securities and Exchange Commission on April 6, 2010 and available at www.sec.gov.

It is desirable that as many Shareholders as possible be represented, in person or by proxy, at the Annual Meeting. Consequently, whether or not you now expect to be present, please execute and return the enclosed proxy. You have the power to revoke your proxy at any time before it is exercised, and the giving of a proxy will not affect your right to vote in person if you attend the Annual Meeting.

Dated: May 12, 2010

By Order of the Board of Directors,

/s/ Ingrid Zerbe

Ingrid Zerbe

Corporate Secretary

**IntelGenx Technologies Corp.
Annual Meeting
June 3, 2010**

THE UNDERSIGNED HEREBY REVOKES ANY PROXY OR PROXIES HERETOFORE GIVEN TO VOTE UPON OR ACT WITH RESPECT TO SUCH COMMON STOCK AND HEREBY RATIFIES AND CONFIRMS ALL THAT THE PROXIES, THEIR SUBSTITUTES OR ANY OF THEM MAY LAWFULLY DO BY VIRTUE HEREOF

Please Mark Here
for Address
Change or
Comments

**PLEASE SEE
BELOW**

**FOR
INSTRUCTIONS**

	FOR	WITHHOLD AUTHORITY		FOR	AGAINST	ABSTAIN
1. To elect directors to serve until the next Annual Meeting of Shareholders or, in case until their successors have been duly elected and qualified.	<input type="checkbox"/>	<input type="checkbox"/>	2. To ratify the selection of RSM Richter LLP as the Company's independent auditors for the fiscal year ending December 31, 2010	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
01 Horst G. Zerbe, Ph.D. 02 J. Bernard Boudreau 03 John (Ian) Troup 04 Bernd J. Melchers 05 Prof. Thomas Kissel			3. To approve the increase of the number of shares authorized for issuance under the 2006 Stock Option Plan.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Instruction: To withhold authority to vote for any individual nominee(s), write the nominee name(s) on the line provided below.

Please date this proxy and sign your name exactly as it appears hereon. Where there is more than one owner, each should sign. When signing as an attorney, administrator, executor, guardian or trustee, please add your title as such. If executed by a corporation, the proxy should be signed by a duly authorized officer.

Signature
Signature (Co-owner)

Dated: _____, 2010

Please return your completed proxy whether or not you plan to attend the Annual Meeting. You may nevertheless vote in person if you do attend.

If you vote by Internet, you do NOT need to mail back your proxy card

YOUR VOTE IS IMPORTANT

Voting Instructions are on Reverse.



YOUR PROXY CONTROL NUMBER



VOTE BY INTERNET:

Log-on to www.votestock.com

Enter your control number printed to the left
Vote your proxy by checking the appropriate boxes
Click on "Accept Vote"



VOTE BY MAIL: If you do not wish to vote over the Internet or by telephone, please complete, sign, date and return the accompanying proxy card in the pre-paid envelope provided.

You may vote by Internet 24 hours a day, 7 days a week. Internet voting is available through 11:59 p.m., prevailing time, on **June 2, 2010.**

Your Internet vote authorizes the named proxies to vote in the same manner as if you marked, signed and returned your proxy card.
