

IntelGenx Technologies Corp.  
 Form 3  
 February 13, 2009

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

|  |   |   |   |   |  |
|--|---|---|---|---|--|
| <p>1. Name and Address of Reporting Person *</p> <p>Å Northern Rivers Capital Management Inc.</p> <p>(Last) (First) (Middle)</p> <p>ROYAL BANK PLAZA,<br/>             NORTH TOWER SUITE<br/>             2000,Å P.O. BOX 66, 200 BAY STREET</p> <p>(Street)</p> <p>TORONTO,Å A6Å M5J2J2</p> <p>(City) (State) (Zip)</p> | <p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>12/31/2008</p> | <p>3. Issuer Name and Ticker or Trading Symbol</p> <p>IntelGenx Technologies Corp. [IGXT]</p> | <p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p>____ Director    <input checked="" type="checkbox"/> 10% Owner<br/>             ____ Officer    ____ Other<br/>             (give title below) (specify below)</p> | <p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> | <p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person<br/>             ____ Form filed by More than One Reporting Person</p> |
|--|---|---|---|---|--|

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4)                          | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|--|---|--|
| Common Shares, par value \$0.00001 per share <sup>(1)</sup> | 2,256,300  | D   | Å  |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 4) | 4. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 5. Ownership<br>Form of<br>Derivative<br>Security:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) | 6. Nature of Indirect<br>Beneficial Ownership<br>(Instr. 5) |
|---|--|--|--|--|---|
|   | Date<br>Exercisable  | Expiration<br>Date   | Title  | Amount or<br>Number of<br>Shares   |   |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |              |         |       |
|--|---------------|--------------|---------|-------|
|  | Director      | 10%<br>Owner | Officer | Other |
| Northern Rivers Capital Management Inc.<br>ROYAL BANK PLAZA, NORTH TOWER SUITE 2000<br>P.O. BOX 66, 200 BAY STREET<br>TORONTO, A6 M5J2J2 | ^             | ^ X          | ^       | ^     |

## Signatures

/s/ Northern Rivers Capital Management Inc., by Scott Laskey, Chief Financial Officer 02/13/2009

\_\_Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Northern Rivers Capital Management Inc. disclaims beneficial ownership of any and all such securities in excess of its actual pecuniary interest.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.