

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

SCHEDULE 13G

**Under the Securities Exchange Act of 1934
(Amendment No. _____)***

IntelGenx Technologies Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

45822R101

(CUSIP Number)

December 31, 2009

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1. Names of Reporting Persons.

AGF Management Limited

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Ontario CANADA

5. Sole Voting Power

Number of
Shares
Beneficially
Owned by
Each Reporting
Person With

6. Shared Voting Power 2,286,000

7. Sole Dispositive Power

8. Shared Dispositive Power 2,286,000

9. Aggregate Amount Beneficially Owned by Each Reporting Person

2,286,000

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

11. Percent of Class Represented by Amount in Row (9) 4.97%

12. Type of Reporting Person (See Instructions)

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1. Names of Reporting Persons.

AGF Investments Inc.

2. Check the Appropriate Box if a Member of a Group (See Instructions)

(a)

(b)

3. SEC Use Only

4. Citizenship or Place of Organization

Ontario CANADA

5. Sole Voting Power

Number of
Shares
Beneficially
Owned by
Each Reporting
Person With

6. Shared Voting Power 2,286,000

7. Sole Dispositive Power

8. Shared Dispositive Power 2,286,000

9. Aggregate Amount Beneficially Owned by Each Reporting Person

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)

11. Percent of Class Represented by Amount in Row (9) 4.97%

12. Type of Reporting Person (See Instructions)

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SCHEUDLE 13G

Item 1.

- (a) Name of Issuer:
IntelGenx Technologies Corporation
- (b) Address of Issuer's Principal Executive Offices:
6425 Abrams
Ville St-Laurent (Quebec) H4S 1X9

Item 2.

- (a) Name of Person Filing
AGF Management Limited and AGF Investments Inc.
- (b) Address of Principal Business Office or, if none, Residence
P.O. Box 50, Toronto Dominion Bank Tower, 31st Floor
Toronto, Ontario, M5K 1E9
- (c) Citizenship
Canadian
- (d) Title of Class of Securities
IntelGenx Technologies Corporation (Common Stock)
- (e) CUSIP Number
45822R101

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
 - (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
 - (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
 - (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
 - (e) An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
 - (f) An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
 - (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
 - (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
 - (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
 - (j) Group, in accordance with §240.13d-1(b)(1)(ii)(J).
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Item 4. Ownership.

- (a) Amount beneficially owned: 2,286,000
- (b) Percent of class: 4.97%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:
 - (ii) Shared power to vote or to direct the vote: 2,286,000
 - (iii) Sole power to dispose or to direct the disposition of:
 - (iv) Shared power to dispose or to direct the disposition of: 2,286,000

Item Ownership of Five Percent or Less of a Class: []

5.

Not applicable.

Item Ownership of More than Five Percent on Behalf of Another Person.

6.

This statement is being filed to report the fact that the reporting person has become the beneficial owner of more than five percent of the class of securities.

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or

7. Control Person.

See "Exhibit A"

Item Identification and Classification of Members of the Group

8.

Not applicable.

Item Notice of Dissolution of Group

9.

Not applicable.

Item 10. Certification

(b) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(c):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2010

Date

/s/ Jacqueline Sanz

Signature

Jacqueline Sanz, Vice President, Corporate Compliance and Oversight, Chief Privacy Officer

Name/Title

Exhibit A

AGF Management Limited
(100% directly or indirectly)

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AGF Investments Inc.