ANESIVA, INC. Form SC 13G February 01, 2007

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

OMB APPROVAL
OMB Number 3235-0145

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hours per response . . . 11

INITIAL SCHEDULE 13G

Under the Securities Exchange Act of 1934

Anesiva, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

03460L100

(CUSIP Number)

December 31, 2006

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

(Date of Event Which Requires Filing of this Statement)

|x| 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).

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| CUSIP No. | 03460L100   |         | 13G  | Page    | 2    | of   | 9    | Pages  |
|-----------|---|---------|--|---------|------|------|------|--------|
|           |   |         |  |         |      |      |      |        |
| 1         | NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only). |         |  |         |      |      |      |        |
|           | Manulife  | Financ  | ial Corporation  |         |      |      |      |        |
| 2         | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)  _  (b)  _                      |         |  |         |      |      |      |        |
|           | N/A   |         |  |         |      | (D)  | '-   | 1      |
| 3         | SEC USE O   | NLY     |  |         |      |      |      |        |
| 4         | CITIZENSH   | IP OR I | PLACE OF ORGANIZATION  |         |      |      |      |        |
|           | Canada  |         |  |         |      |      |      |        |
|           |   | 5       | SOLE VOTING POWER  |         |      |      |      |        |
|           |   |         | -0-  |         |      |      |      |        |
|           | Number of Shares Beneficially Owned by Each Reporting Person With                     |         | SHARED VOTING POWER  |         |      |      |      |        |
| Benefi    |   |         | -0-  |         |      |      |      |        |
| Ea        |   |         | SOLE DISPOSITIVE POWER   |         |      |      |      |        |
| Per       |   |         | -0-  |         |      |      |      |        |
| WI        |   |         | SHARED DISPOSITIVE POWER                                       |         |      |      |      |        |
|           |   |         | -0-  |         |      |      |      |        |
| 9         | AGGREGATE   | AMOUNT  | BENEFICIALLY OWNED BY EACH RE                                  | PORTING | F PE | RSON |      |        |
|           |   |         | ough its indirect, wholly-owne<br>LLC and MFC Global Investmen |         |      |      |      |        |
| 10        | CHECK BOX   | IF THE  | AGGREGATE AMOUNT IN ROW (9) E                                  | XCLUDES | G CE | RTAI | N SI | HARES* |
|           | N/A   |         |  |         |      |      |      |        |
| 11        | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9                                       |         |  |         |      |      |      |        |

|                                | See line 9,   | above      |   |          |         |       |           |  |
|--------------------------------|---|------------|---|----------|---------|-------|-----------|--|
| 12                             | TYPE OF REPORTING PERSON*   |            |   |          |         |       |           |  |
|                                | HC  |            |   |          |         |       |           |  |
|                                |   | *SEE       | INSTRUCTIONS BEFORE FILLING OU<br>PAGE 2 OF 9 PAGES | Т!       |         |       |           |  |
| CUSIP No.                      | 03460L100   | -          | 13G   | <br>Page | 3 of    | <br>9 | <br>Pages |  |
|                                |   | _          |   |          |         |       |           |  |
| 1                              | NAME OF RE I.R.S. IDE   | NTIFICA    | ATION NOS. OF ABOVE PERSONS (e                      | ntities  | s only) |       |           |  |
| 2                              | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)  _  (b)  _  N/A |            |   |          |         |       |           |  |
| 3                              | SEC USE ON  | LY         |   |          |         |       |           |  |
| 4                              | CITIZENSHI  | <br>P OR P | LACE OF ORGANIZATION                                |          |         |       |           |  |
|                                |   | 5          | SOLE VOTING POWER                                   |          |         |       |           |  |
| Number<br>Shar<br>Benefic      | es<br>ially   | 6          | SHARED VOTING POWER 879,900                         |          |         |       |           |  |
| Owned<br>Eac<br>Report<br>Per: | h<br>ing<br>on  | 7          | SOLE DISPOSITIVE POWER -0-                          |          |         |       |           |  |
| Wit                            | n   | 8          | SHARED DISPOSITIVE POWER 879,900                    |          |         |       |           |  |
| 9                              | AGGREGATE<br>879,900  | AMOUNT     | BENEFICIALLY OWNED BY EACH RE                       | PORTING  | F PERSO | NC    |           |  |
| 10                             | CHECK BOX   | IF THE     | AGGREGATE AMOUNT IN ROW (9) E                       | XCLUDES  | CERT    | AIN S | HARES     |  |

| 11              | PERCENT OF             | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 |  |                |                  |             |  |  |
|-----------------|------------------------|---|--|----------------|------------------|-------------|--|--|
|                 | 4.3%                   |   |  |                |                  |             |  |  |
| 12              | TYPE OF RE             | PORTIN  | G PERSON*  |                |                  |             |  |  |
|                 | IA                     |   |  |                |                  |             |  |  |
|                 |                        | *SEE  | INSTRUCTIONS BEFORE FILLING PAGE 3 OF 9 PAGES                          | OUT!           |                  |             |  |  |
| CUSIP No.       | 03460L100              | -   | 13G  | <br>Page 4<br> | <br>1 of 9       | Pages       |  |  |
| 1               |                        | NTIFIC  | G PERSON<br>ATION NOS. OF ABOVE PERSONS<br>tment Management (U.S.), LL |                | only).           |             |  |  |
|                 |                        |   |  |                |                  |             |  |  |
| 2               |                        | APPROP:   | RIATE BOX IF A MEMBER OF A   | GROUP*         | (a)  _<br>(b)  _ |             |  |  |
|                 | N/A<br>                |   |  |                |                  |             |  |  |
| 3               | SEC USE ON             | ILY   |  |                |                  |             |  |  |
| 4               | CITIZENSHI<br>Delaware | P OR P  | LACE OF ORGANIZATION   |                |                  |             |  |  |
|                 |                        | 5   | SOLE VOTING POWER  |                |                  |             |  |  |
|                 |                        |   | 258,000  |                |                  |             |  |  |
| Number          |                        | 6   | SHARED VOTING POWER  |                |                  |             |  |  |
| Shar<br>Benefic | cially                 |   | 879,900  |                |                  |             |  |  |
| Owned<br>Eac    | ch _                   | 7   | SOLE DISPOSITIVE POWER   |                |                  |             |  |  |
| Report<br>Pers  | on                     |   | 258,000  |                |                  |             |  |  |
| Wit             | :h                     | 8   | SHARED DISPOSITIVE POWER   |                |                  |             |  |  |
|                 |                        |   | 879,900  |                |                  |             |  |  |
| 9               | AGGREGATE 1,137,900    | AMOUNT  | BENEFICIALLY OWNED BY EACH   | REPORTING      | PERSON           |             |  |  |
| 10              |                        | IF THE  | AGGREGATE AMOUNT IN ROW (9   | ) EXCLUDES     | <br>CERTAIN      | <br>SHARES* |  |  |
|                 | N/A                    |   |  |                |                  |             |  |  |

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 5.6% \_\_\_\_\_\_ TYPE OF REPORTING PERSON\* \*SEE INSTRUCTIONS BEFORE FILLING OUT! PAGE 4 OF 9 PAGES Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001) Item 1(a) Name of Issuer: Anesiva, Inc. Address of Issuer's Principal Executive Offices: Item 1(b) 650 Gateway Boulevard South San Francisco, California 94080 Name of Person Filing: Item 2(a) This filing is made on behalf of Manulife Financial Corporation ("MFC"), and MFC's indirect, wholly-owned subsidiaries, John Hancock Advisers, LLC ("JHA") and MFC Global Investment Management (U.S.), LLC ("MFC Global (U.S.)"). Item 2(b) Address of the Principal Offices: The principal business offices of MFC are located at 200 Bloor Street, East, Toronto, Ontario, Canada, M4W 1E5. The principal business offices of JHA are located at 601 Congress Street, Boston, Massachusetts 02210. The principal business offices of MFC Global (U.S.) are located at 101 Huntington Street, Boston, Massachusetts 02199. Item 2(c)Citizenship: MFC is organized and exists under the laws of Canada. JHA and MFC Global (U.S.) are organized and exist under the laws of the State of Delaware. Item 2(d) Title of Class of Securities: Common Stock Item 2(e) CUSIP Number: 03460L100 Item 3 If the Statement is being filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a: MFC: (g) (X) Parent Holding Company, in accordance with ss.240.13d-1(b)(ii)(G). (e) (X) Investment Adviser registered under ss.203 of JHA: the Investment Advisers Act of 1940. MFC Global

(U.S.): (e) (X) Investment Adviser registered under ss.203 of

the Investment Advisers Act of 1940.

#### Item 4 Ownership:

(a) Amount Beneficially Owned: JHA has beneficial ownership of 879,900 shares and MFC Global (U.S.) has beneficial ownership of 1,137,900 shares of Common Stock. Through its parent-subsidiary relationship to JHA and MFC Global (U.S.), MFC may be deemed to have beneficial ownership of these same shares.

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- (b) Percent of Class: Of the 20,299,720 shares outstanding as of October 20, 2006, according to the issuer's quarterly report on form 10-Q for the period ended September 30, 2006, JHA held 4.3% and MFC Global (U.S.) held 5.6%. The aggregate percentage held as of December 31, 2006 (after eliminating double counting as a result of shared investment or voting discretion) by all reporting persons was 5.6%.
- (c) Number of shares as to which the person has:
  - (i) sole power to vote or to direct the vote: MFC Global (U.S.) has sole power to vote or to direct the voting of 258,000 shares it beneficially owns.
  - (ii) shared power to vote or to direct the vote: JHA has shared power to vote or to direct the voting of the shares it beneficially owns. MFC Global (U.S.) has shared power to vote or to direct the voting of 879,900 shares it beneficially owns.
  - (iii) sole power to dispose or to direct the disposition of: MFC Global (U.S.) has sole power to dispose or to direct the disposition of 258,000 shares it beneficially owns.
  - (iv) shared power to dispose or to direct the disposition of: JHA has shared power to dispose or to direct the disposition of the shares it beneficially owns. MFC Global (U.S.) has shared power to dispose or to direct the disposition of 879,900 shares it beneficially owns.
- Item 5 Ownership of Five Percent or Less of a Class:
   Not applicable.

Item 10 Certification:

By signing below the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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 that purpose or effect.

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#### SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Manulife Financial Corporation

By: /s/ Scott A. Lively
Name: Scott A. Lively

Dated: February 1, 2007 Title: Attorney in Fact\*

John Hancock Advisers, LLC

By: /s/ Francis V. Knox Jr.
Name: Francis V. Knox Jr.

Dated: February 1, 2007 Title: Vice President and Chief Compliance

Officer

MFC Global Investment Management (U.S.), LLC  $\,$ 

By: /s/ Francis V. Knox Jr. Name: Francis V. Knox Jr.

Dated: February 1, 2007 Title: Vice President and Chief Compliance

Officer

\* Signed pursuant to a Power of Attorney dated January 31, 2007 included as Exhibit B to this Schedule 13G.

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EXHIBIT A

JOINT FILING AGREEMENT

Manulife Financial Corporation, John Hancock Advisers, LLC and MFC Global Investment Management (U.S.), LLC agree that the Initial Schedule 13G to which this Agreement is attached, relating to the Common Stock of Anesiva, Inc., is filed on behalf of each of them.

Manulife Financial Corporation

By: /s/ Scott A. Lively
Name: Scott A. Lively
Title: Attorney in Fact\*

John Hancock Advisers, LLC

By: /s/ Francis V. Knox Jr. Name: Francis V. Knox Jr.

Dated: February 1, 2007 Title: Vice President and Chief Compliance

Officer

MFC Global Investment Management (U.S.), LLC

By: /s/ Francis V. Knox Jr. Name: Francis V. Knox Jr.

Dated: February 1, 2007 Title: Vice President and Chief Compliance

Officer

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EXHIBIT B

Dated: February 1, 2007

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Emanuel Alves, Lynn Dyer and Scott A. Lively, and each of them, with full power to act without the others, its true and lawful attorneys-in-fact and agents, with full power of substitution, for it and in its name, place and stead, in any and all capacities, to sign any and all instruments, schedules, certificates, agreements and documents, and amendments to the foregoing, that may be necessary, desirable or appropriate to be executed on its behalf, pursuant to Section 13 or Section 16 of the Securities Exchange Act of 1934, as amended, and any and all regulations promulgated thereunder, and to file the same, with all exhibits thereto, and any other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, or their substitutes, full power and authority to do and perform each and every act and thing necessary, desirable or appropriate, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This power of attorney shall be effective until such time as the undersigned delivers a written revocation thereof to the above-named attorneys-in-fact and agents.

IN WITNESS WHEREOF, this power of attorney has been signed as of the 31st day of January 2007.

<sup>\*</sup> Signed pursuant to a Power of Attorney dated January 31, 2007 included as Exhibit B to this Schedule 13G.

Manulife Financial Corporation

By: /s/ J-P. Bisnaire

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Name: J-P. Bisnaire

Title: Senior Executive Vice President, Business Development and General Counsel

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