INSMED INC Form SC 13G/A February 15, 2006

SCHEDULE 13G

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

INSMED INCORPORATED

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

457669 20 8

(CUSIP Number)

December 31, 2005

(Date of Event which Requires Filing of this Statement)

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

- |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 disclosures provided in a prior cover page.

The information required on 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 (the "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. 457889 20 8

| 1 | NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only) Felix J. Baker | |
|---|---|------------------------|
| 2 | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) |) (a) _ (b) X |
| | | (d) X |

3 SEC USE ONLY _____ CITIZENSHIP OR PLACE OF ORGANIZATION 4 United States _____ NUMBER OF 5 SOLE VOTING POWER SHARES -0-BENEFICIALLY ------OWNED BY 6 SHARED VOTI _____ 6 SHARED VOTING POWER EACH 3,663,263 REPORTING _____ _____ 7 SOLE DISPOSITIVE POWER PERSON WITH -0-_____ 8 SHARED DISPOSITIVE POWER 3,663,263 -----_____ 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,663,263 -----_____ CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES |_| 10 (See Instructions) _____ 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.4% _____ _____ 12 TYPE OF REPORTING PERSON (See Instructions) IN _____ Page 2 of 8 Pages CUSIP No. 457889 20 8 _____ NAMES OF REPORTING PERSONS 1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only) Julian C. Baker ------CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) 2 (a) |_| (b) |X| _____ 3 SEC USE ONLY _____ CITIZENSHIP OR PLACE OF ORGANIZATION 4 United States _____ NUMBER OF 5 SOLE VOTING POWER SHARES -0-_____ BENEFICIALLY _____ OWNED BY 6 SHARED VOTING POWER 3,663,263 EACH REPORTING _____ _____ 7 SOLE DISPOSITIVE POWER PERSON

WITH

-0-

SHARED DISPOSITIVE POWER 3,663,263

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Item 1(a) Name of Issuer:

Insmed Incorporated

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Item 1(b) Address of Issuer's Principal Executive Offices:

4851 Lake Brook Drive Glen Allen, Virginia 23060

Item 2(a) Name of Person Filing:

This Schedule 13G is being filed jointly by Felix J. Baker and Julian C. Baker (the "Reporting Persons").

Item 2(b) Address of Principal Business Office or, if None, Residence:

| Name | | Business Address | | |
|-----------------|-----|------------------|--|--|
| Felix J. Baker | | Madison Avenue | | |
| | New | York, NY 10021 | | |
| Julian C. Baker | | Madison Avenue | | |
| | New | York, NY 10021 | | |
| | | | | |

Item 2(c) Citizenship:

Each of the Reporting Persons is a United States citizen.

Item 2(d) Title of Class of Securities:

Common Stock, par value \$0.01 per share

Item 2(e) CUSIP Number:

457889 20 8

- Item 3. If this statement is filed pursuant to ss.ss.240.13d-1(b) or (c), check whether the person filing is a: N/A
 - (a) |_| Broker or dealer registered under Section 15 of the Exchange Act;
 - (b) |_| Bank as defined in section 3(a)(6) of the Exchange Act;
 - (c) |_| Insurance company as defined in section 3(a)(19) of the

Exchange Act;

- (d) |_| Investment company registered under section 8 of the Investment Company Act of 1940;
- (e) |_| An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);

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- (f) |_| An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) |_| A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
- (h) |_| A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (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.
- (j) |_| Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Set forth below is the aggregate number of shares of Common Stock, including shares that may be acquired upon exercise of Warrants and 5.5% Senior Convertible Notes due 2008-2010 held as of December 31, 2005 by each of the following, together with the percentage of the outstanding shares of Common Stock that such number represents based upon 53,518,863 shares, as reported on the Company's Form 10-Q for the quarterly period ended September 30, 2005.

| Name | Number of Shares | Percent of Class Outstanding |
|-------------------------------|---------------------|---------------------------------|
| Baker Bros. Investments, L.P. | 127 , 594 | 0.2% |
| Baker Biotech Fund I, L.P. | 1,260,939 | 2.3% |
| Baker Biotech Fund II, L.P. | 1,155,399 | 2.1% |
| Baker Biotech Fund III, L.P. | 992,471 | 1.8% |
| Baker/Tisch Investments, L.P. | 126,860 | 0.2% |
| | | |
| Total | 3,663,263 | 6.4% |

By virtue of their ownership of entities that have the power to control the investment decisions of the limited partnerships listed in the table above, Felix J. Baker and Julian C. Baker may each be deemed to be beneficial owners of securities owned by such entities and may be deemed to have shared power to vote or direct the vote of and shared power to dispose or direct the disposition of such securities.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following []. N/A $\,$

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The entities listed in Item 4 above are investment funds the investors in which have the right to receive dividends, interest and the proceeds of sale of securities owned by such funds.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

N/A

Item 8. Identification and Classification of Members of the Group.

N/A

- Item 9. Notice of Dissolution of Group.
 - N/A
- Item 10. Certification.

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 that purpose or effect.

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SIGNATURE

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

February 14, 2006

/s/ Felix J. Baker Felix J. Baker /s/ Julian C. Baker Julian C. Baker

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AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that this Statement on Schedule 13G relating to the Common Stock of Insmed Incorporated is being filed with the Securities and Exchange Commission on behalf of each of them.

February 14, 2006

/s/ Felix J. Baker ------Felix J. Baker /s/ Julian C. Baker Julian C. Baker

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