(Street)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5 |
| bligations may continue. See |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

> X 10% Owner Other (specify below)

> > 7. Nature of

Indirect Beneficial Ownership

(Instr. 4)

Through

Partnership(3)

11. Nature

of Indirect Beneficial

Ownership

(Instr. 4)

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

6. Individual or Joint/Group Filing (Check Applicable Line)

Form filed by One Reporting Person Form filed by More than One Reporting

6. Ownership Form: Direct

(D) or Indirect (I) (Instr. 4)

Ι

10.

Ownership

Form: Direct (D)

or Indirect (I) (Instr. 4)

Director

Owned Following Reported

3,046,922

9. Number of

derivative Securities

Beneficially

Owned Following Reported

Transaction(s) (Instr. 4)

(Instr. 3 and 4)

Officer (give title

the Securities Exchange Act of 1934 estment Company Act of 1940

| Instruc | ction 1(b). | | | Fil | | | | | | | urities Exchan Company Act | | of 1934 | | | |
|---|---|--|--------------------------------------|------------|--|-----|------------------|---|---------------|--------------------------------------|---|---------------|---|-----------------|-----------------------|---|
| 1. Name and Address of Reporting Person* <u>Baker Biotech Capital (GP), LLC</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY] | | | | | | | | 5. Relationship of (Check all applic X Director | | | |
| (Last) (First) (Middle) 667 MADISON AVENUE, 17TH FLOOR | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/22/2008 | | | | | | | | | Office below | | |
| (Street) NEW YORK NY US 10021 | | | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Juliane) Form file | | | |
| (City) (State) (Zip) | | | | - | | | | | | | | | X | Form Perso | | |
| 1. Title of | Security (Inst | | e I - I | Non-Deri | | _ | curiti Deemed | | cquire | ed, D | isposed o | Acquire | d (A) or | 5. A | Owne | _ |
| Date (Month/Day/Y | | | | //Year) | Year) Execution Date, if any (Month/Day/Year) | | | | | Disposed Of (D) (Instr. 3, 4 and 5) | | | Beneficially Owned Follow Reported | | | |
| | | | | | | - | | | Code | v | Amount | (A) or (D) | Price | | nsaction tr. 3 and | |
| Common Stock ⁽¹⁾⁽²⁾ | | | 01/22/2 | 01/22/2008 | | | P | | | 65 | A | \$10.6 | \$10.62 3,04 | | 9 2 | |
| | | Та | ble I | | | | | | | | posed of, convertib | | | | vned | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Execution Date, Transaction of Expir | | Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security (Instr. 5) | 9. de Se Be Fe Fe (II | | | | | |
| | | | | | Code | e V | (A) | (D) | Date Exerc | cisable | Expiration Date | Title | Amount or Number of Shares | | | |
| | | Reporting Person* apital (GP), I | <u>LC</u> | | | | | | , | | | • | | • | | |
| (Last) 667 MA | DISON AV | (First) ENUE, 17TH FL | • | Middle) | | | | | | | | | | | | |
| (Street) | ORK | NY | Į | JS 10021 | | | | | | | | | | | | |
| (City) | | (State) | (2 | Zip) | | | | | | | | | | | | |
| | nd Address of R JULIA | Reporting Person* | | | | | | | | | | | | | | |
| (Last) 667 MA | DISON AV | (First) ENUE, 17TH FL | • | Middle) | | | | | | | | | | | | |
| (Street) NEW Y | ORK | NY | U | JS 10021 | | | | | | | | | | | | |
| (City) | | (State) | (2 | Zip) | | | | | | | | | | | | |
| | nd Address of R FELIX | Reporting Person* | | | | | | | | | | | | | | |
| (Last) 667 MA | DISON AV | (First) ENUE, 17TH FL | • | Middle) | | | | | | | | | | | | |

| NEW YORK | NY | US 10021 | | | |
|----------|---------|----------|--|--|--|
| (City) | (State) | (Zip) | | | |

Explanation of Responses:

- In addition to Baker Biotech Capital (GP), LLC, this Form 4 is being filed jointly by Julian C. Baker and Felix J. Baker, each of whom has the same business address as Baker Biotech Capital (GP), LLC and may be deemed to have a pecuniary interest in securities owned by it. Julian C. Baker is a Director of the Issuer. Because of certain relationships with other security holders of the Issuer, the Reporting Persons are filing solely for informational purposes as if they were members of a group of such shareholders. (Continued in footnote 2).
- 2. However, the Reporting Persons disclaim that they and any other person or persons, in fact constitute a "group" for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, or Rule 13d-5 thereunder or that they are the beneficial owners of securities owned by any such other persons, and each of them disclaims beneficial ownership of securities reported herein except to the extent of their pecuniary interest, if any, therein.
- 3. Represents securities owned directly by Baker Biotech Fund I, L.P., the sole general partner of which is Baker Biotech Capital, L.P., a limited partnership the sole general partner of which is Baker Biotech Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Biotech Capital (GP), LLC.

/s/ Julian C. Baker, as

Managing Member of Baker 01/24/2008

Biotech Capital (GP), LLC

<u>/s/ Julian C. Baker</u> <u>01/24/2008</u> /s/ Felix J. Baker <u>01/24/2008</u>

** Signature of Reporting Person Date

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

- * If the form is filed by more than one reporting person, see Instruction 4 (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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.