FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

manachoi	11 1 (b).				or or						Company Act							
1. Name and Address of Reporting Person* Baker Bros. Capital (GP), LLC					2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner													
(Last) (First) (Middle) 667 MADISON AVENUE 17TH FLOOR			03/	3. Date of Earliest Transaction (Month/Day/Year) Officer (give title below) Other (specify below)											ow) `			
(Street) NEW YORK NY US 10021			- 4. If -	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Y Person Person						
(City)	(Stat		Zip)															
Table I - Non-Deri 1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)		tion	on 2A. Deemed Execution Date,		te,	3. 4. Securities			of, or Beneficia Acquired (A) or f (D) (Instr. 3, 4 and 5		5. Amount of Securities F Beneficially (Owned Following (Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
					Code V Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)											
Common S	tock ⁽¹⁾⁽²⁾		03/03/20		2009	9		P		5 ⁽³⁾	A	\$2.1416	284,444				Through Partnership ⁽⁴⁾	
Common S	ommon Stock ⁽¹⁾⁽²⁾ 03/05/20		2009			P		5 ⁽³⁾	A	\$2.1575	284,449				Through Partnership ⁽⁵⁾			
		Т	Table I								posed of, , converti			y Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		nversion Date Exercise (Month/Day/Year) if any (Montrivative				ansaction of ode (Instr. Derivative		6. Date Exercisable ar Expiration Date (Month/Day/Year)		ate	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owners Form: Direct (i or Indir (i) (Instr	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares					
3.5% Subordinated Convertible Note due 2011	\$11.2185	03/03/2009			P		1,000		(6	5)	02/15/2011	Common Stock	89	\$48.125	333,	000	I	Through Partnership ⁽⁷⁾
3.5% Subordinated Convertible Note due 2011	\$11.2185	03/05/2009			P		2,000		(6	5)	02/15/2011	Common Stock	178	\$48.453	335,	000	I	Through Partnership ⁽⁷⁾
3.5% Senior Convertible Note due 2011	\$11.2185	03/05/2009			P		2,000		(6	5)	02/15/2011	Common Stock	178	\$50.97	64,0	000	I	Through Partnership ⁽⁷⁾
		eporting Person* al (GP), LLC																
(Last) (First) (Middle) 667 MADISON AVENUE 17TH FLOOR																		

(Street) **NEW YORK** NY US 10021 (State) (Zip) (City) 1. Name and Address of Reporting Person* **BAKER JULIAN** (Last) (Middle) (First) 667 MADISON AVENUE, 17TH FLOOR (Street)

NEW YORK	NY	US 10021
(City)	(State)	(Zip)
1. Name and Address BAKER FELI		erson [*]
(Last) 667 MADISON A	(First) WENUE, 17T	(Middle) TH FLOOR
(Street) NEW YORK	NY	US 10021
(City)	(State)	(Zip)

Explanation of Responses:

- 1. In addition to Baker Bros. 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 Bros. 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 business and family 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 with such security holders. (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 owner of securities owned by 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 shares purchased by Baker Bros. Investments II, L.P.
- 4. Represents shares 140,130 shares owned directly by Baker Bros. Investments II, L.P. and 144,314 shares owned directly by Baker Bros. Investments, L.P., limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Bros. Capital (GP), LLC.
- 5. Represents shares 140,135 shares owned directly by Baker Bros. Investments II, L.P. and 144,314 shares owned directly by Baker Bros. Investments, L.P., limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Bros. Capital (GP), LLC.
- 7. Represents securities owned directly by Baker Bros. Investments II, L.P. a limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Bros. Capital (GP), LLC.

/s/ Julian C. Baker, as Managing Member of Baker Bros. Capital 03/05/2009 (GP), LLC /s/ Julian C. Baker 03/05/2009

/s/ Felix J. Baker 03/05/2009 ** 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.