SEC Form 4	
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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 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287

OMB Number:

Estimated average burden

 obligations may Instruction 1(b) 	y continue. See	Filer	pursuant to Section 16(a) of the Securities Exchange Act of 193	4		hours per	respo	inse:	0.5
			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person [*] Baker Brothers Life Sciences Capital (GP), LLC			2. Issuer Name and Ticker or Trading Symbol <u>INCYTE CORP</u> [INCY]				nip of Reporting Perso oplicable) ector X cer (give title	n(s) to Issuer 10% Owner Other (speci	fv
(Last) 667 MADISON	(First)	(Middle) 1ST FLOOR	3. Date of Earliest Transaction (Month/Day/Year) 11/29/2011		below)			below)	,
(Street) NEW YORK NY US 10065			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed	by One R	eporti	Check Applica ng Person Dne Reporting	
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock ⁽¹⁾⁽²⁾	11/29/2011		Р		486,969	A	\$12.1883	8,009,679	Ι	Through Partnership ⁽³⁾
Common Stock ⁽¹⁾⁽²⁾	11/29/2011		Р		582,677	A	\$12.2327	8,592,356	Ι	Through Partnership ⁽³⁾
Common Stock ⁽¹⁾⁽²⁾	11/30/2011		Р		250,000	A	\$13.5957	8,842,356	I	Through Partnership ⁽³⁾
Common Stock ⁽¹⁾⁽²⁾	11/30/2011		Р		257,911	A	\$13.2913	9,100,267	Ι	Through Partnership ⁽³⁾
Common Stock ⁽¹⁾⁽²⁾	12/01/2011		Р		243,425	A	\$14.1761	9,343,692	I	Through Partnership ⁽³⁾
Common Stock ⁽¹⁾⁽²⁾	12/01/2011		Р		317,429	A	\$14.3582	9,661,121	Ι	Through Partnership ⁽³⁾
Common Stock ⁽¹⁾⁽²⁾	12/01/2011		Р		267,768	A	\$13.78	9,928,889	Ι	Through Partnership ⁽³⁾

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Transaction Code (Instr.		saction of		Transaction of Code (Instr. Deriva 8) Acqui (A) or Dispo of (D) (Instr.		of E Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (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. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares												

1. Name and Address Baker Brothe		^{on*} <u>es Capital (GP), LLC</u>
(Last) 667 MADISON	(First) AVENUE, 21ST	(Middle) FLOOR
(Street) NEW YORK	NY	US 10065
(City)	(State)	(Zip)

1. Name and Address of Reporting Person*

<u>BAKER JULIAN</u>

(Last)	(First)	(Middle)						
667 MADISON AV	'ENUE, 21ST FLOO	R						
(Street)								
NEW YORK	NY	US 10065						
(City)	(State)	(Zip)						
1. Name and Address o	f Reporting Person [*]							
BAKER FELIX	-							
(Last)	(First)	(Middle)						
667 MADISON AVENUE, 21ST FLOOR								
(Street)								
NEW YORK	NY	US 10065						
(City)	(State)	(Zip)						

Explanation of Responses:

1. In addition to Baker Brothers Life Sciences 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 Brothers Life Sciences 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 Brothers Life Sciences, L.P., the sole general partner of which is Baker Brothers Life Sciences Capital, L.P., a limited partnership the sole general partner of which is Baker Brothers Life Sciences Capital (GP), LLC. Julian C. Baker and Felix J. Baker are the controlling members of Baker Brothers Life Sciences Capital (GP), LLC.

<u>/s/ Julian C. Baker, as</u>	
Managing Member of Baker	12/01/2011
Brothers Life Sciences Capital	<u>12/01/2011</u>
<u>(GP), LLC</u>	
<u>/s/ Julian C. Baker</u>	<u>12/01/2011</u>
<u>/s/ Felix J. Baker</u>	<u>12/01/2011</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.