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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* METCALF BRIAN W					2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY]							neck all applio	tor		10% Ow	ner	
	XPERIMENTAL STATION					3. Date of Earliest Transaction (Month/Day/Year) 02/08/2008						X Officer (give title below) Other (specification) Chief Drug Discovery Scientist					
ROUTE 141 & HENRY CLAY ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. 1	6. Individual or Joint/Group Filing (Check Applicable					
(Street) WILMINGTON DE 19880					(Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S		(Zip)														
		Tab	le I - Non-I	Derivati	ve Se	curities	s Ac	quired, D	isposed (of, or Be	neficial	ly Owned					
Date			Transacti ate Ionth/Day	Execution Date,		Code (Instr. 5)			Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code V	Amount	(A) or Price		Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
		-	Fable II - De					uired, Dis s, options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		3A. Deemed Execution Dat if any (Month/Day/Ye	Code	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable at Expiration Date (Month/Day/Year)		nd 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option (right to buy)	\$11.98	02/08/2008		A		9,665		(1)	02/07/2015	Common Stock	9,665	\$0	9,665		D		
Non- Qualified Stock Option (right to buy)	\$11.98	02/08/2008		A		90,335		(1)	02/07/2015	Common Stock	90,335	\$0	90,335		D		

Explanation of Responses:

1. Option begins vesting on grant date in 25 installments, the first 33.33% vesting on the one year anniversary of the grant date and the remaining 66.67% vesting in equal monthly installments during the two year period thereafter. Vesting may be accelerated and exercise term may be extended upon occurence of certain events.

> /s/ Brian W. Metcalf 02/11/2008

** 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.