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 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

Name and Address of Reporting Person* WHITFIELD ROY A						2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY]								Relationshi heck all app X Dire	,	ng Pers	son(s) to Iss 10% Ov		
(Last) (First) (Middle) EXPERIMENTAL STATION						3. Date of Earliest Transaction (Month/Day/Year) 03/21/2012									er (give title v)		Other (s below)	specify	
ROUTE 141 & HENRY CLAY ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														,	filed by On	filed by One Reporting Person			
WILMINGTON DE 19880				_									Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip)																		
		Tak	le I - Nor	n-Deriv	vativ	e Se	curi	ties Ac	quired	, Dis	posed c	of, or B	eneficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						- 1	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			ount of ties cially I Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount	t (A) or (D) F		Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 03/21/							2012				4,00	0 A	\$3.	36 8	833,082		D		
Common Stock 03/21/						2012			М		10,00	00 A	\$4.	14 8	843,082		D		
		-	Table II -								osed of			y Owned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		е	of Secur		Derivativ Security		e s ally g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
Non- Qualified Stock option (right to buy)	\$3.86	03/21/2012			M			4,000	05/23/2	007	05/22/2016	Common Stock	4,000	\$0	0		D		
Non- Qualified Stock option	\$4.44	03/21/2012			M			10,000	06/23/2	004	06/22/2013	Common Stock	10,000	\$0	0		D		

Explanation of Responses:

buy)

/s/ Roy A. Whitfield

03/22/2012

** 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.