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* SCHRECK PATRICIA A						2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owne			
	(F MENTAL S		3. Date of Earliest Transaction (Month/Day/Year) 01/21/2010							X Officer (give title Other (specify below) EVP, General Counsel						
ROUTE	141 & HEN	NRY CLAY ROA		4. If Amendment, Date of Original Filed (Month/Day/Year)							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				
(City) (State) (Zip)												Person				
		Tab	le I - Non-D	Derivati	ive Se	curities	s Ac	quired, D	isposed (of, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					.	2A. Deemo Execution if any (Month/Da	Date	Code (Ins				Beneficia Owned F	s ally (following (6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) oi (D)	Price	Reported Transact (Instr. 3	ion(s)		(Instr. 4)	
		-	Table II - De (e.					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 (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$9.41	01/21/2010		A		12,070		(1)	01/20/2017	Common Stock	12,070	\$0	12,070	D		
Non- Qualified Stock Option (right to	\$9.41	01/21/2010		A		72,930		(1)	01/20/2017	Common Stock	72,930	\$0	72,930	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/ Patricia Schreck

01/25/2010

** 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.