

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

OMB APPROVAL	
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1. Name and Address of Reporting Person * <u>SCHRECK PATRICIA A</u> (Last) (First) (Middle) <u>EXPERIMENTAL STATION</u> <u>ROUTE 141 & HENRY CLAY ROAD</u> (Street) <u>WILMINGTON DE 19880</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>INCYTE CORP [INCY]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, General Counsel</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/09/2011</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - 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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/09/2011		M		50,000	A	\$6.15	54,500	D	
Common Stock	05/09/2011		S		50,000	D	\$19.9	4,500	D	
Common Stock	05/10/2011		M		50,000	D	\$5.46	54,500	D	
Common Stock	05/10/2011		S		10,000	D	\$20.5	44,500	D	
Common Stock	05/10/2011		S		10,000	D	\$20.51	34,500	D	
Common Stock	05/10/2011		S		10,000	D	\$20.57	24,500	D	
Common Stock	05/10/2011		S		10,000	D	\$20.66	14,500	D	
Common Stock	05/10/2011		S		10,000	D	\$20.67	4,500	D	

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)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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
Incentive Stock Options	\$6.15	05/09/2011		M			50,000	(1)	12/07/2013	Common Stock	50,000	\$0	15,040	D	
Non-Qualified Stock Options	\$5.46	05/10/2011		M			50,000	(2)	01/12/2016	Common Stock	50,000	\$0	2,736	D	

Explanation of Responses:

- Beginning December 8, 2003, options become exercisable in 37 installments, with the first 25% vesting after one year and the remainder vesting monthly over three years.
- Beginning January 13, 2006, options become exercisable in 37 installments, with the first 25% vesting after one year and the remainder vesting monthly over three years.

/s/ Patricia Schreck 05/11/2011
 ** 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.