FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	OIVID APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
	hours per response:	0.5								

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

1. Name and Address of Reporting Person* SCHABER CHRISTOPHER				<u> </u>	2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ [ DSCO ]							E/ [   (Ch	Relationship of eck all applic Director  X Officer below)	able)	Perso	10% Ow Other (s below)	ner	
l					3. Date of Earliest Transaction (Month/Day/Year)							Exec Vice President and COO						
350 SOUTH MAIN STREET, SUITE 307						04/07/2004												
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year) 04/12/2004								6. Individual or Joint/Group Filing (Check Applicable Line)					
DOYLESTOWN PA 18901												Form filed by One Reporting Person						
(City)	(City) (State) (Zip)							Form filed by More than One Reporting Person										
(City)	(3		(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date		Date,	e, Transaction Dispos Code (Instr.			urities Acquired (A) of the control of the control of (D) (Instr. 3, 4)		5) Securitie Beneficia Owned F	Securities For Beneficially (D)		Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	nt (A) or (D)		Transacti				111501.4)	
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	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (	Transaction Code (Instr.		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 derivative Securities Beneficial Owned Following Reported Transactio	is liy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	J.11(3)			
Long Puts (Right to Sell) <sup>(1)(2)</sup>	\$0	04/07/2004		J		205,820		04/07/2006	04	4/07/2006	Common Stock	205,820	\$0	205,82	20	D		

## Explanation of Responses:

1. On April 7, 2004, Dr. Schaber entered into a two-year variable prepaid forward contract. At maturity on April 7, 2006, Dr. Schaber will deliver a minimum of 171,562 shares of Common Stock up to a maximum of 205,820 shares of Common Stock, based on the closing sale price of the Common Stock on April 7, 2006.

2. At Dr. Schaber's option, he may deliver cash in the amount equivalent to the value of the required number of shares at maturity. Dr. Schaber received net proceeds of \$2,311,359 relating to such contract.

/s/ Christopher J. Schaber 04/0

04/08/2004

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.