FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB 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					D	2. Issuer Name and Ticker or Trading Symbol  DISCOVERY LABORATORIES INC /DE/ DSCO ]									k all applica Director	able)	) Perso	10% Ow	ner
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/11/2004									below)	r (give title ) c. V.P. & Chie		Other (specify below)  Operating	
(Street)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(City)	(S	tate)	(Zip)												Form filed by More than One Reporting Person				
		Ta	ble I - No	n-Der	ivativ	ve Se	curities	s Ac	quired,	Dis	posed c	of, or Be	nefic	ially	Owned				
Date			ransaction e onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			and 5) Securitie Beneficia Owned F		s lly ollowing	Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Pric	e	Reported Transacti (Instr. 3 a	on(s)		(	(Instr. 4)
Common Stock 01/23,					23/20	/2004		A		185	A	\$8	3.114	100	,642		D		
Common Stock 04/22					22/20	04			A		139	A	\$1	1.651	207,284			D	
			Table II -									, or Ben ble secu			wned		,	,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ate,	4. Transa Code ( 8)		Derivative		6. Date Expiration (Month/Da	n Date	of Securities		ies g Securi		3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Sha	er		(Instr. 4)	on(s)		
Incentive Stock Option (right to buy)	\$9.17	12/15/2003			A		200,000		05/11/200	04 1	12/15/2013	Common Stock	200,	000	\$0	200,00	00	D	

**Explanation of Responses:** 

Christopher J. Schaber

06/04/2004

\*\* 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.