FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	ı
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OMB APPRO	VAL
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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*					DI	2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ DSCO]									Check all	applic Director	cable)		o Issuer 6 Owner er (specify	
(Last) 2600 KE	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/02/2007									^ b	elow)		bel ial& Corp	ow)	
(Street) WARRIN (City)	IGTON PA		18976 Zip)		- 4. If	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 Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	ate Ex Ionth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo			urities Acquired (A) sed Of (D) (Instr. 3, 4			4 and 5) Secui Bene		es ally Following	6. Ownershi Form: Direct (D) or Indiret (I) (Instr. 4)	of Indirect	
				Code	v	Amount	(A (D	A) or Price		Trans		tion(s) and 4)		(11150.4)						
Common Stock ⁽¹⁾ 12/31/					/2006	2006			A	V	853		A \$2		.2	6,687		D		
Common Stock 03/02/2				/2007				P		5,000	A \$2.		\$2.0	0366 1		,687	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. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)				6. Date E Expiration (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instant 4)		ı	8. Price Derivati Securit (Instr. 5	ve de Se	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nu of	nount mber ares						

Explanation of Responses:

1. Transaction reported on Table I represents Issuer's matching stock contribution pursuant to 401(k) plan.

Thomas F Miller

03/05/2007

** 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.