FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

Check this box if no longer subject to
Section 16. Form 4 or Form 5
bligations may continue. See
netruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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*						2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ DSCO								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify					
(Last) (First) (Middle) 2600 KELLY RD						3. Date of Earliest Transaction (Month/Day/Year) 03/06/2014								X Officer (give title Other (specify below) Senior VP & COO					
(Street) WARRINGTON PA 18976 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(Oily)			ole I - Nor	n-Deri	vativ	e Se	curitie	s Ac	quired,	Dis	posed o	f, or Ber	neficiall ^a	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/L					nsactio	n	2A. Deemed Execution Date, if any (Month/Day/Yea		3. Transaction Code (Instr		4. Securities Acquired (An Disposed Of (D) (Instr. 3		d (A) or	5. Amou Securitie Beneficia Owned F	s ally ollowing	Form:	Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		1	Instr. 4)	
Common Stock														28,7	28,732(1)		I 1	By Trust	
Common Stock													15,	5,460		D			
			Table II -								osed of, onvertib			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 D if any (Month/Day	ate,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisab Expiration Date (Month/Day/Year)			of Securitie		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)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option (Right to Buy)	\$2.58	03/06/2014			A		20,000		03/06/2011	5(2)	03/06/2024	Common Stock	20,000	\$0.00	20,00	0	D		
Non- Qualified Stock Option (Right to	\$2.58	03/06/2014			A		40,000		03/06/201	5(2)	03/06/2024	Common Stock	40,000	\$0.00	40,000	0	D		

Explanation of Responses:

- $1. \ Holding \ amount \ represents \ is suer's \ matching \ stock \ contribution \ pursuant \ to \ 401(k) \ plan.$
- 2. This employee stock option shall vest in a series of three successive, equal installments beginning with the first anniversary of the grant.

Remarks:

Thomas F. Miller

03/10/2014

** 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.