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:

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 *  LOPEZ DAVID L						2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ [ DSCO ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director			
(Last) (First) (Middle) 2600 KELLY ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/31/2011								helow)		below General Cou	)
(Street) WARRINGTON PA 18976  (City) (State) (Zip)					4. If A	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			
(0.13)	(0.0.1			n-Deri	vative	Sec	uritie	s Aca	uired	Disr	osed of	or Ber	eficially	Owned			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					saction	2/2 Ex	A. Deemed xecution Date, any //onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or	5. Amou Securitie Benefici Followin	es ally Owned ng	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) o (D)	Price	Reported Transac (Instr. 3	ion(s)		(Instr. 4)	
Common Stock <sup>(1)</sup> 03/31					1/2011	2011		A	V	2,230	) A	\$1.83	5 6,	059	I	by Trust	
Common Stock <sup>(1)</sup> 06/30					0/2011	2011		A	V	1,974	A	\$2.09	9 8,	033	I	by Trust	
Common Stock														17,456		D	
		T	able II -								sed of, c			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 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 Exercisa Expiration Date (Month/Day/Year		e	of Securi Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security Unstr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Explanation of					Code	v	(A)	(D)			(Instr. 4)	(5)					

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

David L. Lopez, Esquire

07/31/2011

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).