FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 <u>LOPEZ DAV</u>		ı*	2. Issuer Name and Ticker or Trading Symbol <u>DISCOVERY LABORATORIES INC /DE/</u> [DSC0]		tionship of Reporting Person(all applicable) Director	10% Owner Other (specify below)			
(Last) 2600 KELLY RO	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2006	X	Officer (give title below) Executive VP & Legal				
(Street) WARRINGTON (City)	Street) WARRINGTON PA 18976		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	idual or Joint/Group Filing (Cl Form filed by One Reportir Form filed by More than Or	ng Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock ⁽¹⁾	01/25/2006		A	v	262	A	\$6.68	20,453	D	
Common Stock ⁽¹⁾	03/31/2006		A	v	256	A	\$7.33	20,709	D	
Common Stock ⁽¹⁾	06/30/2006		A	v	898	A	\$2.09	21,607	D	
Common Stock ⁽¹⁾	09/30/2006		A	v	1,033	A	\$1.816	22,640	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)				6. Date Exerci Expiration Da (Month/Day/Y	te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Non- Qualified Stock Option (right to buy)	\$2.46	12/15/2006		A		220,000		12/15/2006 ⁽²⁾	12/15/2016	Common Stock	220,000	\$0	220,000	D	

Explanation of Responses:

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

2. This employee stock option shall vest 25% on the date of the grant, and the balance shall vest in a series of three successive equal annual installments beginning with the first year anniversary of the grant.

David L. Lopez, Esquire ** Signature of Reporting Person

12/19/2006

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.

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