FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

igton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-028							
Estimated average burden								
ll	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*  ESTEVE ANTONIO PHD					2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ [ DSCO ]					<u>/</u> (Che	elationship of the ck all applic	able)	g Pers	on(s) to Issu 10% Ov Other (s	wner	
(Last) 2600 KE	(F LLY ROAI	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/07/2009						below)	(give title		below)	pecity	
(Street) WARRIN	NGTON PA		18976 (Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable ne)  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				2. Transactio Date Month/Day/	Execution Date,		Code (Insti	n Disposed	ies Acquire Of (D) (Inst	d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code V	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
	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	on Date   Execution Date,   Transaction   Of Code (Instr.   Derivative   (Month/Day/Year)   (Month/Day/Year)   8)   Securities			6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$0.73	12/07/2009		A		30,000		12/07/2010 <sup>(1)</sup>	12/07/2019	Common Stock	30,000	\$0	30,00	0	D	

## **Explanation of Responses:**

1. This stock option vests 100% on the first anniversary of the date of the grant .

Antonio Esteve

12/09/2009

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.