FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

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/							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ROSENTHALE MARVIN E					DISCOVERT LABORATORIES INC/DE/							Directo	r		10% Ov	vner	
(Last) (First) (Middle) 2600 KELLY ROAD				3.	3. Date of Earliest Transaction (Month/Day/Year) 12/21/2010							Officer below)	(give title		Other (s below)	pecify	
(Street) WARRINGTON PA 18976			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						
(City)	(5	State)	(Zip)									Person				9	
		Tal	ole I - Non-	Derivati	ve Se	curitie	s Ac	quired, Di	sposed o	f, or Ber	neficially	y Owned					
Date				2. Transactio Date Month/Day/	Execution Date,		Code (Inst			d (A) or r. 3, 4 and	Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	on(s)			(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dar if any (Month/Day/Yo	Code	Transaction Code (Instr.		ve es d ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$0.2	12/21/2010		A		30,000		12/21/2011 ⁽¹⁾	12/21/2020	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 $\boldsymbol{.}$

Marvin E. Rosenthale

12/22/2010

** 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.