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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL

OMB Number:	3235-0287
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1. Name and Address of Reporting Person* CAPETOLA ROBERT J			2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>CALLIOLA RODERT J</u>			[DSCO]	X	Director	10% Owner				
(Last) (Eirst) (M				X	Officer (give title below)	Other (specify below)				
(Last) (First) (Middle) 2600 KELLY ROAD		(middie)	3. Date of Earliest Transaction (Month/Day/Year) 11/13/2008	President/CEO						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applic Line)							
WARRINGTON	PA	18976		X	Form filed by One Report	°				
(City)	(State)	(Zip)			Form filed by More than C Person	One Reporting				

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)	Transaction Code (Instr.		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock ⁽¹⁾	09/30/2008		A	v	1,059	A	\$1.83	376,025	D	
Common Stock	11/13/2008		Р		5,700	A	\$1.01	381,725	D	
Common Stock	11/13/2008		Р		4,300	A	\$1.02	386,025	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. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	te Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				

Explanation of Responses:

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

Robert J. Capetola, Ph.D.

11/13/2008

Date

** Signature of Reporting Person

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.