FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vasimigton,	D.O. 20040	

OMB APPROVAL

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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* <u>CAPETOLA ROBERT J</u>				<u> </u>	2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ DSCO]							E/ [(Che	Relationship of Reporting Personal (Check all applicable) X Director			10% Ow	ner
(Last) (First) (Middle) DISCOVERY LABORATORIES, INC. 350 SOUTH MAIN STREET, STE 307					3. Date of Earliest Transaction (Month/Day/Year) 03/18/2004						2	X Officer (give title Other (specify below) President/CEO					
(Street) DOYLESTOWN PA 18901 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line	dividual or Joint/Group Filing (Check Applicable 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				Transactio te onth/Day/	Execution Date,		Code (8)	Transaction Code (Instr. 3, 4		str. 3, 4 and 5	Securities F Beneficially (Form:	Direct II Indirect E tr. 4) C	. Nature of ndirect Beneficial Ownership Instr. 4)		
							Code	V	Amount	(A) o (D)	Price	(Instr. 3 and 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)	vative Conversion Date Execution Date, Trity or Exercise (Month/Day/Year) if any C		Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date of Se (Month/Day/Year) Under		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	,,,(2)		
Long Puts (Right to Sell) ⁽¹⁾⁽²⁾	\$0	03/18/2004		J		300,000		03/18/200	7 0	3/18/2007	Common Stock	300,000	\$0	300,000	0	D	

Explanation of Responses:

- 1. On March 18, 2004, Dr. Capetola entered into a three-year variable prepaid forward contract. At maturity on March 18, 2007, Dr. Capetola will deliver a minimum of 230,784 shares of Common Stock up to a maximum of 300,000 shares of Common Stock, based on the closing sale price of the Common Stock on March 18, 2007.
- 2. At Dr. Capetola's option, he may deliver cash in the amount equivalent to the value of the required number of shares at maturity. Dr. Capetola received net proceeds of \$3,159,000 relating to such contract.

/s/Robert J. Capetola

** 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.