FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENE	FICIAL O	WNERSH	ΙP

	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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer

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1. Name and Address of Reporting Person* ZODDA DENI M PHD (Last) (First) (Middle) 350 SOUTH MAIN STREET SUITE 307				2. Issuer Name and Ticker or Trading Symbol DISCOVERY LABORATORIES INC /DE/ [DSCO] 3. Date of Earliest Transaction (Month/Day/Year) 05/11/2004						ationship of Reporting all applicable) Director Officer (give title below)	owner (specify	
										Sr VP, Business Development		
(Street) DOYELSTOWN PA 18901-4874 (City) (State) (Zip)		4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)						vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Table I - Non-D	erivative S	ecurities Acq	uired,	Dis	posed of, c	r Ben	eficially (Owned		
Ta 1. Title of Security (Instr. 3)		Dat	Transaction te onth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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	(cigi, pare, carre, warrante, opinone, convertible cocarriace)														
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)		Derivative I		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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)		
Incentive Stock Option (right to buy)	\$9.17	12/15/2003		A		100,000		05/11/2004	12/15/2013	Common Stock	100,000	\$0	100,000	D	

Explanation of Responses:

Common Stock

Deni M. Zodda

06/04/2004

** Signature of Reporting Person

\$11.651

A

6,600

D

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).

04/22/2004

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.