

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or
Section 30(f) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5
obligations may continue. See Instruction 1(b).

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1. Name and Address of Reporting Person*

Capetola, Robert J.

(Last) (First) (Middle)

6097 Hidden Valley Drive

(Street)

Doylestown, Pennsylvania 18901

(City) (State) (Zip)

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2. Issuer Name and Ticker or Trading Symbol

Discovery Laboratories, Inc. (Discovery)
DSCO

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3. IRS Identification Number of Reporting Person, if an Entity (Voluntary)

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4. Statement for Month/Year

June 1999

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5. If Amendment, Date of Original (Month/Year)

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6. Relationship of Reporting Person to Issuer
(Check all applicable)

 Director 10% Owner
 Officer (give title below) Other (specify below)

Chief Executive Officer

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7. Individual or Joint/Group Filing (Check Applicable Line)

 Form filed by one Reporting Person
 Form filed by more than one Reporting Person

* If the Form is filed by more than one Reporting Person, see Instruction
4(b)(v).

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Table I -- Non-Derivative Securities Acquired, Disposed of,
or Beneficially Owned
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1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	3. Transaction Code (Instr. 8) ----- Code V	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) ----- Amount or Price			5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr.4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Amount	or	Price			
Common Stock	6/23/99	P	2,000	A	\$1.375	936,443	D	

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

