FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL

OMB Number: 3235-0287

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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).

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* LAI GOLDMAN MYLA | | | | | | 2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH] | | | | | | | | Checl | k all applic Director | , | | 10% Ow | 10% Owner Other (specify | |
|---|---|------------|--|-------|------------------|--|---|---|---|--------------------------|--|---|-------|---|--|---|-----------------------------|--|--|--|
| (Last) 430 SOU | ast) (First) (Middle) 30 SOUTH SPRING STREET | | | | | | Date of Earliest Transact | | | saction (Month/Day/Year) | | | | X | below) | | | below) | | |
| (Street) BURLINGTON NC 27215 | | | | | - 4. I | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | Person | | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | saction | ear) i | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | r 5. Amou and 5) Securitie Benefici | | s ally ollowing | Form (D) o | : Direct I r Indirect E str. 4) (| 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | е | Transacti (Instr. 3 a | ion(s) | | | iiisu. 4) | |
| Common Stock 07/12/ | | | | | 2/200 | 2006 | | | M ⁽¹⁾ | | 10,000 |) A | \$47 | 7.89 | 45,642 | 2.294(2) | | D | | |
| Common Stock 07/12/ | | | | | 2/200 | 6 | | | S ⁽¹⁾ | | 10,000 |) D \$(| | 63 | 35,642 | 5,642.294 ⁽²⁾ | | D | | |
| Common Stock | | | | | | | | | | | | | | | 2,0 | 00(3) | | | By Daughter | |
| | | | Table II - | | | | | | | | osed of, convertib | | | | wned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deeme Execution if any (Month/Day | Date, | | ransaction ode (Instr. | | umber vative urities uired or oosed D) (Instr. and 5) | 6. Date Exercisa Expiration Date (Month/Day/Yea | | • | 7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4) | | [| 3. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | e C s F lly D o (I | 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 | or | umber f | | | | | | |
| Non- qualified Stock | \$47.89 | 07/12/2006 | | | M ⁽¹⁾ | | | 10,000 | 03/01/200 | 6 ⁽⁵⁾ | 03/01/2015 | Common Stock | 10,0 | 00 | \$47.89 | 20,00 | 0 | D | | |

Explanation of Responses:

- 1. Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.
- 2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- 3. Beneficial ownership of these shares is disclaimed.
- 4. Common stock purchase option granted under the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.
- 5. The option vests in three equal annual installments beginning on the date reflected in this column.

By: /s/ BRADFORD T.

SMITH, Attorney-in-Fact for 07/14/2006

Myla Lai-Goldman

** 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.

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