FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPRO | JVAL |
|------------------------|-----------|
| OMB Number: | 3235-0287 |
| Estimated average burd | en |
| hours per response: | 0.5 |

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* Walton Andrew Scott | | | | | | | 2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH] | | | | | | | | | | Check a | all app Direc | p of Reportin blicable) ctor er (give title | ng Pe | 10% C | |
|---|--|--|------|------------------------------|---------|---|--|---|--|--------------------------------------|--------|---|---------------------|---------------|----------------------------|--|--|------------------|--|--|-----------|--|
| (Last) (First) (Middle) 531 SOUTH SPRING STREET | | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/22/2010 | | | | | | | | | | X | belov | N) . | VP | below) | |
| (Street) BURLINGTON NC 27215 (City) (State) (Zip) | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | | | Tabl | e I - Noi | n-Deriv | ative | Se | ecuri | ities | Acq | uired, | Dis | posed o | of, o | r Ber | nefici | ally C |)wne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transaction Disposed Code (Instr. 5) | | ities Acquired (A) d Of (D) (Instr. 3, 4 | | | 4 and Secu Bene Owne | | icially d Following | For (D) | Ownership rm: Direct or Indirect (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | , l | Reported Transaction(s) (Instr. 3 and 4) | | | | (11150.4) | |
| Common Stock 02/22/ | | | | | | | /2010 | | | | F | | 649 | | D \$73 | | 3.97 | 97 19,433.77 | | | D | |
| | | | Та | | | | | | | | | | sed of, onvertib | | | | | ned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. A. Deemed Execution Date, if any (Month/Day/Year) | | | 4. Transa Code (8) | (Insti | on of r. Do Se Ad (A Di of (Ir ar | of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Date Expiration Date Expiration Date Expiration Expiration Date Expiration Exercisable Date | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares | | | - | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

Remarks:

/s/ F. Samuel Eberts III 02/24/2010

** 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.