FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

•

hours per response:

OMB Number: 3235-0287 Estimated average burden

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

			or Section 30(n) of the investment Company Act of 1940			
	s of Reporting Person		2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [ LH ]		tionship of Reporting Perso all applicable) Director Officer (give title	10% Owner Other (specify
(Last) 430 SOUTH SPE	(First) RING STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/26/2008		below)	below)
(Street) BURLINGTON (City)	NC (State)	27215 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	ting Person

BURLINGT (City)	CON NC (State)	27215 (Zip)							X	Form filed by One Form filed by Mo Person	, ,	
(-13)	(=1)		n-Derivativ	ve Securities Acq	uired,	Disi	posed of,	or Ben	eficially	Owned		
1. Title of Secu	urity (Instr. 3)		2. Transactio Date (Month/Day/	n 2A. Deemed Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		600	D	\$73.37	168,634(2)	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		800	D	\$73.35	167,834 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		600	D	\$73.34	167,234 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		385	D	\$73.33	166,849(2)	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		800	D	\$73.31	166,049(2)	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		700	D	\$73.3	165,349 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		800	D	\$73.29	164,549 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		800	D	\$73.28	163,749(2)	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		300	D	\$73.26	163,449 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		100	D	\$73.25	163,349 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		600	D	\$73.24	162,749 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		1,000	D	\$73.23	161,749 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		200	D	\$73.22	161,549 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		200	D	\$73.2	161,349 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		200	D	\$73.18	161,149 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		400	D	\$73.17	160,749 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		200	D	\$73.16	160,549 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		500	D	\$73.14	160,049 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		600	D	\$73.13	159,449 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		400	D	\$73.12	159,049 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		136	D	\$73.08	158,913 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		800	D	\$73.07	158,113 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		400	D	\$73.06	157,713 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		200	D	\$73.05	157,513 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		1,800	D	\$73.04	155,713 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		200	D	\$73.03	155,513 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		700	D	\$73.02	154,813 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		300	D	\$73.01	154,513 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		900	D	\$73	153,613 <sup>(2)</sup>	D	
Common Sto	ock		03/26/20	08	S <sup>(1)</sup>		400	D	\$72.99	153,213 <sup>(2)</sup>	D	

	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)	e of 2. 3. Transaction Date Execution Date, if any		Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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) (Instr. 4)	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				

## **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.

By: /s/ BRADFORD T.

SMITH, Attorney-in-Fact for 03/28/2008
Thomas P. Mac Mahon

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.