FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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(n) of the investment Company Act of 1940				
1. Name and Addres SMITH BRA	s of Reporting Persor	,*	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]		ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner		
(Last) 430 SOUTH SPE	(First) RING STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/26/2008		Officer (give title below) EVP, Chf Legal Officer	Other (specify below) r,Secretary	
(Street) BURLINGTON	NC	27215	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting		
(City)	(State)	(Zip)			Person		

BURLING	TON NC	27215							X	Form filed by One		
(City)	(State)	(Zip)								Person		, o. tg
		Table I - N	lon-Derivati	ve Securities Acc	quired	, Dis	posed of,	or Ber	eficially	Owned		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/	Execution Date,	Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111341.4)
Common Sto	ock		03/26/20	08	S ⁽¹⁾		300	D	\$73.39	48,836.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		600	D	\$73.38	48,236.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		500	D	\$73.37	47,736.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		500	D	\$73.36	47,236.9991 ⁽²⁾	D	
Common Ste	ock		03/26/20	08	S ⁽¹⁾		500	D	\$73.35	46,736.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		100	D	\$73.34	46,636.9991 ⁽²⁾	D	
Common Ste	ock		03/26/20	08	S ⁽¹⁾		400	D	\$73.32	46,236.9991 ⁽²⁾	D	
Common St	ock		03/26/20	08	S ⁽¹⁾		900	D	\$73.31	45,336.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		900	D	\$73.3	44,436.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		300	D	\$73.29	44,136.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		900	D	\$73.28	43,236.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.27	43,036.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		400	D	\$73.25	42,636.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		400	D	\$73.24	42,236.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.23	42,036.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		675	D	\$73.22	41,361.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.2	41,161.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		325	D	\$73.17	40,836.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		100	D	\$73.16	40,736.9991(2)	D	
Common St	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.15	40,536.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.13	40,336.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.1	40,136.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		600	D	\$73.09	39,536.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		400	D	\$73.08	39,136.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		200	D	\$73.07	38,936.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		300	D	\$73.06	38,636.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		700	D	\$73.05	37,936.9991 ⁽²⁾	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		1,000	D	\$73.04	36,936.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		600	D	\$73.03	36,336.9991(2)	D	
Common Sto	ock		03/26/20	08	S ⁽¹⁾		100	D	\$73.02	36,236.9991 ⁽²⁾	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)	Title of 2. 3. Transaction 3A. Deemed Execution Date (Month/Day/Year) if any		Execution Date,	4. 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

** Signature of Reporting Person

03/28/2008

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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