

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>SMITH BRADFORD T</u> (Last) (First) (Middle) <u>531 SOUTH SPRING STREET</u> (Street) <u>BURLINGTON NC 27215</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LABORATORY CORP OF AMERICA HOLDINGS [LH]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/20/2009</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	02/20/2009		F ⁽¹⁾		1,731	D	\$62.51	23,799.1021 ⁽²⁾	D	
Common Stock	02/20/2009		S ⁽³⁾		3,602	D	\$61.8854 ⁽⁴⁾	20,197.1021 ⁽²⁾	D	
Common Stock	02/23/2009		S ⁽³⁾		287	D	\$62.12	19,910.1021 ⁽²⁾	D	
Common Stock	02/23/2009		F ⁽¹⁾		1,703	D	\$62.12	18,207.1021 ⁽²⁾	D	
Common Stock	02/23/2009		S ⁽³⁾		2,177	D	\$61.2636 ⁽⁵⁾	16,030.1021 ⁽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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	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					

Explanation of Responses:

- Stock withholding to satisfy tax and withholding obligations.
- Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.
- The price of \$61.8854 per share represents a weighted average of sales prices ranging from \$61.92 to \$61.72 per share. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- The price of \$61.2636 per share represents a weighted average of sales prices ranging from \$61.70 to \$61.00 per share. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.

Remarks:

smithpoa.TXT

/s/ F. Samuel Eberts III

02/24/2009

** 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.

POWER OF ATTORNEY

KNOWN ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints F. Samuel Eberts III his true and lawful attorney-in-fact and agent, with full power of substitute for him and in his name, place and stead, in any and all capacities, in connection with the filing for the undersigned on Form 3 and Form 4 under the Securities Act of 1934, as amended, including, without limiting the generality of the foregoing, to sign the Form 3 and Form 4 in the name and on behalf of the undersigned or on behalf of the undersigned as a director or officer of the Corporation, and any amendments to the Form 3 or Form 4, and any instrument, contract, document or other writing, of or in connection with the Form 3 and Form 4 or amendments thereto, and to file the same, with all exhibits thereto, and other documents in connection therewith, including this power of attorney, with the Securities and Exchange Commission and any applicable securities exchange or securities self-regulatory body, granting unto said attorney-in-fact and agents, each acting alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agents, each acting alone, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, the undersigned has signed these presents this 18th day of February, 2009.

/s/ Bradford T. Smith

Bradford T. Smith