FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL							
OMB Number:	3235-0104						
Estimated average burden							
hours per response	e: 0.5						

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*  Rubenstein Arthur H  2. Date of Event Requiring Statement (Month/Day/Year) 08/02/2004		nent	3. Issuer Name and Ticker or Trading Symbol  LABORATORY CORP OF AMERICA HOLDINGS [ LH ]							
(Last) (First) (Middle) 430 SOUTH SPRING STREET				Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) BURLINGTON NC 27215 (City) (State) (Zip)				Officer (give title below)	Other (spe below)	cify		cable Line) Form filed by	/Group Filing (Check  y One Reporting Person y More than One erson	
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				unt of Securities ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock				0	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable a Expiration Date (Month/Day/Year)		ate	and 3. Title and Amount of Secur Underlying Derivative Securi		ity (Instr. 4) Conve		ersion C ercise F	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiratior Date	n Title	3	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)		

**Explanation of Responses:** 

By: /s/ BRADFORD T. SMITH, ATTORNEY-IN-**FACT FOR** 

08/03/2004

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

KNOWN ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Bradford T. Smith 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 29th day of July, 2004.