# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person <sup>*</sup> Rubenstein Arthur H			2. Issuer Name <b>and</b> Ticker or Trading Symbol LABORATORY CORP OF AMERICA	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			HOLDINGS [ LH ]	X	Director	10% Owner		
				1	Officer (give title	Other (specify below)		
(Last) 430 SOUTH SPF	(First) RING STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/02/2007		below)	Delow)		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
BURLINGTON	NC	27215		X	Form filed by One Repo	orting Person		
(City)	(State)	(Zip)			Form filed by More than Person	One Reporting		
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. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	07/02/2007		Α		<b>21</b> <sup>(1)</sup>	Α	\$78.7	4,564	D	

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 6. Date Exercisable and 7. Title and 9. Number of 3. Transaction 3A. Deemed 5. Number 8. Price of 10. 11. Nature Derivative Security (Instr. 3) Transaction Code (Instr. Expiration Date (Month/Day/Year) Conversion Execution Date Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) Derivative Security (Instr. 5) or Exercise if any Securities Securities Form: Beneficial Price of Derivative (Month/Day/Year) 8) Securities Underlying Beneficially Owned Direct (D) Ownership (Instr. 4) Acquired (A) or Disposed or Indirect (I) (Instr. 4) Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s)

Date

Exercisable

Expiration

Date

Explanation of Responses:

1. Stock award represents half the monthly Director retainer pursuant to the Laboratory Corporation of America Holdings 1995 Stock Plan for Non-Employee Directors.

(A) (D)

### By: /s/ BRADFORD T.

of Shares

Title

Amount Number

SMITH, Attorney-in-Fact for 07/03/2007

(Instr. 4)

### Arthur H. Rubenstein

\*\* 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).

Code ν

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.