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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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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						
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	s of Reporting Perso	n*	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Rubenstein A	<u>rthur H</u>		HOLDINGS [LH]	X	Director	10% Owner			
(Last) (First) (Middle) 430 SOUTH SPRING STREET					Officer (give title	Other (specify			
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2007		below)	below)			
(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 Report	ting Person			
					Form filed by More than (Person	One Reporting			
(City)	(State)	(Zip)							
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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	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)		(mou. 4)
Common Stock	01/02/2007		Α		22 ⁽¹⁾	Α	\$73.94	3,791	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 7. Title and 9. Number of 6. Date Exercisable and 3. Transaction 3A. Deemed 5. Number 8. Price of 10. 11. Nature Derivative Security (Instr. 3) Expiration Date (Month/Day/Year) Transaction Code (Instr. 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) (Instr. 4) Amount Number Date Expiration of Exercisable Shares Code ν (A) (D) Date Title

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.

By: /s/ BRADFORD T.

SMITH, Attorney-in-Fact for 01/04/2007

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).

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.