FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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* MITTELSTAEDT ROBERT E JR (Last) (First) (Middle) 430 SOUTH SPRING STREET				1 LA HC	LABORATORY CORP OF AMERICA HOLDINGS [LH] 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2004								(Che	eck all app	olicable) ctor er (give title		Owner r (specify		
(Street) BURLINGTON NC 27215 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) K Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	le I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or E	3ene	ficiall	y Own	ed			
Date				e Eonth/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	Code V Amo		(A)	(A) or (D) Price		Trans	action(s) 3 and 4)		(1130.4)		
Common Stock 12/01/2					/2004	2004		A		35(1)		A	\$47.4	5 7	,994 ⁽²⁾	D			
		Та	able II - I (sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		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 E Expiration (Month/D	on Dat Day/Ye	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		D S (I	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

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.
- 2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.

By: /s/ BRADFORD T. SMITH, Attorney-in-Fact for 12/03/2004 Robert E. Mittelstaedt

** 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.