FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* MITTELSTAEDT ROBERT E JR				LA	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]									Check a	utionship of Reportin call applicable) Director Officer (give title below)		10%	Owner	
(Last) (First) (Middle) 430 SOUTH SPRING STREET					3. Date of Earliest Transaction (Month/Day/Year) 10/03/2005												Othe belov	r (specify v)	
(Street) BURLIN (City)		NC State)	27215 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Cline) X Form filed by One Reporti Form filed by More than C								Reporting Pe	son					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ay/Year) if any		A. Deemed xecution Date, any //onth/Day/Year)				ities Acquired (A) d Of (D) (Instr. 3,			nd S			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		A) or D)	Price	1	ransac Instr. 3	tion(s)		(Instr. 4)
Common Stock 10/03/				/2005				A		34 ⁽¹⁾) A S		\$48	.07	9,387(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. Deen Execution if any (Month/D	n Date,		Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)				str. 3	8. Pric Deriva Securi (Instr.	itive c ity S 5) E F F	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	of	mber ires					

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 10/05/2005
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.