FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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					2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]											all app Direc	olicable) ctor	g Person(s) to Is		Owner
(Last)	(Fir	st) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/05/2004										Office belov	er (give title v)	Other (below)		(specify
(Street) (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					on
(- 9)				n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally	Pers	on			
Date			2. Transa Date (Month/D	ay/Year) Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Se		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 05/05/					′2004		S		886		D	\$40	0.13	9,556(1)		D				
Common Stock 05/05/					/2004			S		3,125		D	\$40	40.11		6,431(1)				
		Та									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execurity or Exercise (Month/Day/Year) if a			ed 4. Date, Transactio Code (Instruy/Year) 8)			5. Nun of Deriv. Secul Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

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

/s/ Bradford T. Smith,

Attorney-in-Fact for Robert E. 05/07/2004

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.