FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20549

Check this box if no longer subject to	STATE
Section 16. Form 4 or Form 5 obligations may continue. See	
Instruction 1(b).	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* ANDERSON KERRII B (Last) (First) (Middle) 430 SOUTH SPRING STREET						2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH] 3. Date of Earliest Transaction (Month/Day/Year) 09/04/2007									heck all a X Dir Of	ationship of Reportin c all applicable) Director Officer (give title below)		10% C	wner (specify
(Street)	GTON N	C 2	27215 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Fo Fo	rm filed by On	or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting			
		Tab	le I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or I	3ene	eficia	lly Ow	ned			
Date				Date	Date E Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			d Sec Ben Owr	mount of urities eficially led Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	or	Price	Trar	saction(s) r. 3 and 4)			(11150.4)
Common Stock (09/04	1/2007	2007			A		21(1)	A \$		\$75.	85	3,070			
		Ta									sed of, onvertib				Owne	d			
L. Title of Derivative Security (Instr. 3) 2. Conversion of Exercise Price of Derivative Security Security Conversion Date (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date if any (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price o Derivativ Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	res					

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 09/06/2007 Kerrii B. Anderson

** 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.