FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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* KING DAVID P							2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]									elationshi eck all app X Direc	,	. ,	o Issuer 6 Owner
(Last) (First) (Middle) 430 SOUTH SPRING STREET								3. Date of Earliest Transaction (Month/Day/Year) 09/17/2007								X Officer (give title below) Other (specify below) President & CEO			
(Street) BURLINGTON NC 27215 (City) (State) (Zip)						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day							Execution Date,			3. Transaction Code (Instr. 8) 4. Securitie Disposed (5)						Followi	es ially Owned ng Reported	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect Beneficial Ownership
										Code	v	Amount	(A) or (D) Price		ice	Transac (Instr. 3			(Instr. 4)
Common Stock 09/17/20							007		F ⁽¹⁾		456	D	, ;	679.6	46,521	1.8415(2)(3)	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 Exercis Price of Derivative Security	n Date e (Mon	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,		Transaction Code (Instr.				6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
						Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of Share	s				

Explanation of Responses:

- 1. Stock withholding to satisfy tax and withholding obligations.
- 2. Amount includes 179.85 shares acquired on June 30, 2007 under the Laboratory Corporation of America Holdings 1997 Employee Stock Purchase Plan.
- 3. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.

By: /s/ BRADFORD T.

SMITH, Attorney-in-Fact for
David P. King

09/19/2007

** 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.