FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
OMB Number:	3235-028

Estimated average burden 0.5 hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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* MAC MAHON THOMAS P	2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA HOLDINGS [LH]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify
(Last) (First) (Middle) 430 SOUTH SPRING STREET	3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006	below) below) CEO and Chairman of the Board
(Street) BURLINGTON NC 27215	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting
(City) (State) (Zip)		Person

(Street) BURLINGT (City)	CON NC (State)	27215 (Zip)	4. If Amendment, Date			,	Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(- 9)	(,	Table I - Non-Deriva	tive Securities A	cauired.	Dis	posed of. o	or Bene	ficially	Owned			
1. Title of Security (Instr. 3)		2. Transa Date (Month/D	ction 2A. Deemed Execution Date	3. Transa	action	4. Securities Disposed Of	Acquired (A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Sto	ock	05/01/	2006	M ⁽¹⁾		48,066	Α	\$24.46	266,392(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		900	D	\$57.44	265,492(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,500	D	\$57.4	263,992(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		900	D	\$57.39	263,092(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,100	D	\$57.38	261,992(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		719	D	\$57.37	261,273(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,400	D	\$57.35	259,873(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		300	D	\$57.34	259,573 ⁽²⁾	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,900	D	\$57.33	257,673(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		3,700	D	\$57.32	253,973(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		2,800	D	\$57.31	251,173(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,900	D	\$57.3	249,273(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		2,100	D	\$57.29	247,173(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,800	D	\$57.28	245,373(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		600	D	\$57.27	244,773(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		800	D	\$57.25	243,973(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,000	D	\$57.23	242,973(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,200	D	\$57.21	241,773(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		2,100	D	\$57.2	239,673(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		1,500	D	\$57.19	238,173(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		2,300	D	\$57.18	235,873(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		900	D	\$57.16	234,973(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		2,400	D	\$57.15	232,573(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		4,700	D	\$57.14	227,873(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		700	D	\$57.13	227,173 ⁽²⁾	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		500	D	\$57.11	226,673(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		4,100	D	\$57.1	222,573 ⁽²⁾	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		3,400	D	\$57.09	219,173(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		10,100	D	\$57.08	209,073(2)	D		
Common Sto	ock	05/01/	2006	S ⁽¹⁾		8,400	D	\$57.07	200,673(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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- qualified Stock Options ⁽³⁾	\$24.46	05/01/2006		M ⁽¹⁾			48,066	02/19/2004 ⁽⁴⁾	02/19/2013	Common Stock	48,066	\$24.46	144,200	D	

Explanation of Responses:

- 1. Pursuant to a plan in accordance with Rule 10b5-1 under the Securities Exchange Act of 1934.
- 2. Amount shown reflects a 2-for-1 stock split effective on May 10, 2002.
- 3. Common stock purchase option granted under the Laboratory Corporation of America Holdings 2000 Stock Incentive Plan.
- 4. The option vests in three equal annual installments beginning on the date reflected in this column.

** 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.