FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

	Reporting Person*			2 10	ouer N													
1. Name and Address of Reporting Person* <u>MITTELSTAEDT ROBERT E JR</u>					2. Issuer Name and Ticker or Trading Symbol LABORATORY CORP OF AMERICA								5. Relationship of Reporting Person(s) to (Check all applicable) X Director 10%				Ssuer	
`	,	Middle)		3. D	3. Date of Earliest Transaction (Month/Day/Year) 08/21/2013												(specify	
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Tab	le I - No	on-Deriv	/ative	Seci	uritie	s Ac	quired	l, Dis	sposed o	f, or B	enefi	cially	Owne	ed			
Date					Execution Date, //Year) if any		Date,							Secur Benef Owne	ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									v	Amount	(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 08/21.				2013	013			S		200	D	\$9	6.85	1	4,244	D		
Common Stock 08/21				2013	013		S		5,229	D	\$96	\$96.8617		9,015	D			
Common Stock 08			08/21/	2013	.013			S		2,000	D	\$90	\$96.866		7,015	D		
	Та	able II -												vned				
Derivative Conversion Date Exec Security or Exercise (Month/Day/Year) if any				Code (Instr		of . Of Of		Expiration Date (Month/Day/Year		tte ear)	Amour or Numbe of		Deri Seci (Inst	vative irity r. 5)	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	(Fi TH SPRIN GTON No (Si GECURITY (Inst Stock Stock Stock Conversion or Exercise Price of Derivative	(First) (TH SPRING STREET GTON NC 2 (State) (Table Security (Instr. 3) Stock Stock Stock Stock Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle) TH SPRING STREET GTON NC 27215 (State) (Zip) Table I - Note that the security (Instr. 3) Stock Stock Stock Table II - Conversion or Exercise Price of Derivative (Month/Day/Year) Price of Derivative (Month/Day/Year) 3A. Dee Execution of Execution (Month/Day/Year) [Month/Day/Year]	(First) (Middle) TH SPRING STREET GTON NC 27215 (State) (Zip) Table I - Non-Derive (Month/Date (Month/Date (P.g., p.)) Stock 08/21/ Stock 08/21/ Table II - Derivate (e.g., p.) Conversion or Exercise Price of Derivative (Month/Day/Year) 2. (Month/Day/Year)	HC	(First) (Middle) TH SPRING STREET GTON NC 27215 (State) (Zip) Table I - Non-Derivative Section Date (Month/Day/Year) Stock 08/21/2013 Stock 08/21/2013 Table II - Derivative Security (e.g., puts, calls, of Derivative Security (Month/Day/Year) 2. Transaction Date (Month/Day/Year) A Deemed Execution Date, if any (Month/Day/Year) Stock 13. Transaction Date (Month/Day/Year) 24. Transaction Code (Instr. 8) Table III - Derivative Security (e.g., puts, calls, of Derivative Security (Month/Day/Year) Stock 14. If Amend A. If Amend A	(First) (Middle) TH SPRING STREET Table I - Non-Derivative Securities (Month/Day/Year) Stock Stock 08/21/2013 2. Transaction Date (Month/Day/Year) Stock 08/21/2013 Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year) 2. Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year) 3. Date of Earlies 08/21/2013 4. If Amendment, 22. Deemed 24. Deemed 25. Deemed 26. Deem	(First) (Middle) TH SPRING STREET GTON NC 27215 (State) (Zip) Table I - Non-Derivative Securities Accurate (Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) Stock 08/21/2013 Stock 08/21/2013 Stock 08/21/2013 Table II - Derivative Securities Acquee.g., puts, calls, warrants, (Month/Day/Year) 2. Conversion or Exercise Price of Perivative Security Stock 3. Date of Earliest Trans 08/21/2013 4. If Amendment, Date of Execution Date, if any (Month/Day/Year) Stock 08/21/2013 5. Number of Date (Instr. 3) 4. Transaction Code (Instr. 8) 5. Number of Date (A) or Derivative Securities Acquired (A) o	(First) (Middle) TH SPRING STREET Table I - Non-Derivative Securities Acquired (Month/Day/Year) Security (Instr. 3) Table I - Non-Derivative Securities Acquired (A) or Exercise of Date (Month/Day/Year) Stock Table II - Derivative Securities Acquired (A) or Exercise of Date (Month/Day/Year) Table II - Derivative Securities Acquired (A) or Derivative Securities Acquired (A) or Disposed Price of Derivative Security At and 5) HOLDINGS [LH] 3. Date of Earliest Transaction (08/21/2013 2. Transaction Date (Month/Day/Year) Securities Acquired (A) or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Date Date	(First) (Middle) TH SPRING STREET 3. Date of Earliest Transaction (Month 08/21/2013 4. If Amendment, Date of Original File Table I - Non-Derivative Securities Acquired, Disposed of (D) (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) Stock Date (Month/Day/Year) Stock Date (Month/Day/Year) Stock Date (Polymersion or Exercise Price of Derivative Securities Acquired (Month/Day/Year) A. Deemed Execution Date, if any (Month/Day/Year) Stock Date (e.g., puts, calls, warrants, options, opt	Code V Amount	(First) (Middle) TH SPRING STREET 3. Date of Earliest Transaction (Month/Day/Year) 08/21/2013 4. If Amendment, Date of Original Filed (Month/Day/Year) 08/21/2013 4. If Amendment, Date of Original Filed (Month/Day/Year) Table I - Non-Derivative Securities Acquired, Disposed of, or Be (Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Stock 08/21/2013 S	Code No Code	Code Conversions Convers	HOLDINGS LH 3. Date of Earliest Transaction (Month/Day/Year) 3. Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual of Line) X Form Form Pers X Form Form Pers X Form Per	HOLDINGS [LH] 3. Date of Earliest Transaction (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) (Month/Day/Year) (Stock 08/21/2013	(First) (Middle) TH SPRING STREET 3. Date of Earliest Transaction (Month/Day/Year) 08/21/2013 4. If Amendment, Date of Original Filed (Month/Day/Year) 08/21/2013 5. Amount 0. Securities 0. Se	

Explanation of Responses:

/s/ F. Samuel Eberts III,

Attorney-in-Fact for Robert E. 08/23/2013

Mittelstaedt, Jr.

** 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.