Martin Scott A. Form 4 January 22, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

OMB APPROVAL

See Instruction 1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Martin Scott A.

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

ALBEMARLE CORP [ALB]

(Check all applicable)

(First) (Middle)

(Street)

(State)

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner Other (specify X_ Officer (give title below)

ALBEMARLE CORPORATION, 451 FLORIDA **STREET**

4. If Amendment, Date Original

Vice President, Fine Chemistry 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

01/17/2013

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

BATON ROUGE, LA 70801

(Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. Ownership Securities Form: Direct Beneficially Owned (I) Following (Instr. 4) Reported

7. Nature of Indirect (D) or Indirect Beneficial Ownership (Instr. 4)

(A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

3. Transaction Date 3A. Deemed 1. Title of (Month/Day/Year) Execution Date, if TransactionNumber Conversion

5.

6. Date Exercisable and **Expiration Date**

7. Title and Amount of 8. Price of Underlying Securities Derivative

Edgar Filing: Martin Scott A. - Form 4

Security	or Exercise		any	Code	of	(Month/Day	/Year)	(Instr. 3 and	4)	Security
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3				(Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock (1)	<u>(2)</u>	01/17/2013		A	38	(3)	<u>(4)</u>	Common Stock	38	\$ 65.26

Reporting Owners

Reporting Owner Name / Address	Relationships						
Fg	Director	10% Owner	Officer	Other			
Martin Scott A. ALBEMARLE CORPORATION 451 FLORIDA STREET BATON ROUGE, LA 70801			Vice President, Fine Chemistry				

Signatures

/s/ Karen G. Narwold, Attorney-in-fact 01/22/2013

Date

**Signature of Reporting Person

Explanation of Responses:

- * 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).
- (1) Phantom Shares represent supplemental Savings Plan match.
- (2) Converts 1 to 1 to Common Stock.
- (3) No exercisable date.
- (4) No expiration date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2