

ALBEMARLE CORP  
Form 3/A  
April 23, 2007

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

|   |         |                                      |  |  |
|---|---------|--------------------------------------|--|--|
| 1. Name and Address of Reporting Person * |         | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol                         |  |
| Â Van Muylem Luc                          |         | (Month/Day/Year)                     | ALBEMARLE CORP [ALB]   |  |
| (Last)                                    | (First) | (Middle)                             | 4. Relationship of Reporting Person(s) to Issuer                           | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
|   |         | 04/11/2007                           |  | 04/19/2007   |
| 451 FLORIDA STREET                        |         |                                      | (Check all applicable)   | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
| (Street)                                  |         |                                      | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner       | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| BATON ROUGE,Â LAÂ                         |         |                                      | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other | <input type="checkbox"/> Form filed by More than One Reporting Person  |
| (City)                                    | (State) | (Zip)                                | Vice Pres - Polymer Additives  |  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
| Common Stock                    | 3,382   | I  | Albemarle Corporation Savings Plan                    |
| Common Stock                    | 8,314 <sup>(1)</sup>                                  | D  | Â   |

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

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of | 5. Ownership Form of Derivative | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|---|------------------------------------|---------------------------------|---|
|--|--|---|------------------------------------|---------------------------------|---|

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|                     |                    |       |                                  |                        |   |
|---------------------|--------------------|-------|----------------------------------|------------------------|---|
| Date<br>Exercisable | Expiration<br>Date | Title | Amount or<br>Number of<br>Shares | Derivative<br>Security | Security:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) |
|---------------------|--------------------|-------|----------------------------------|------------------------|---|

## Reporting Owners

|   |                      |           |                                 |       |
|---|----------------------|-----------|---------------------------------|-------|
| <b>Reporting Owner Name / Address</b>                   | <b>Relationships</b> |           |                                 |       |
|   | Director             | 10% Owner | Officer                         | Other |
| Van Muylem Luc<br>451 FLORIDA STREET<br>BATON ROUGE, LA | Â                    | Â         | Â Vice Pres - Polymer Additives | Â     |

## Signatures

Nicole C. Daniel,  
Attorney-in-Fact

04/23/2007

Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) Due to clerical error, number of shares reported did not reflect recent 2-1 split.

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.