MOSAIC CO Form 4 August 08, 2006

FORM 4

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

Check this box if no longer subject to Section 16.

Form 4 or

obligations

Form 5

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

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

0.5

Estimated average burden hours per response...

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

| 1. Name and Ad LUMPKINS | Symbol | 2. Issuer Name and Ticker or Trading Symbol MOSAIC CO [MOS] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|--------------------------------------|--|---|--|--|--|--|--|---|
| | (First) (N | (Month/D | • | ansaction | | X Director Officer (gives | 109 | 6 Owner er (specify |
| E490 PLYMOUTI | | 4. If Amendment, Date 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 Person | | | |
| (City) | (State) | (Zip) Table | e I - Non-D | erivative S | Securities Ac | quired, Disposed | of, or Beneficia | lly Owned |
| 1.Title of Security (Instr. 3) | 2. Transaction Dat (Month/Day/Year) | | 3. Transactic Code (Instr. 8) | 4. Securit onAcquired Disposed (Instr. 3, | (A) or of (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | | | | | | 5,000 | D | |

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)

Edgar Filing: MOSAIC CO - Form 4

De Sec (In

| 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. Transactic Code (Instr. 8) | 5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|---|---|--|---|--|--------------------|---|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Grant of Restricted Stock Units | \$ 0 | | | | | 11/30/2007 | <u>(1)</u> | Common Stock | 6,904 |
| Grant of Restricted Stock Units | \$ 0 | | | | | 08/01/2008 | <u>(1)</u> | Common Stock | 6,940 |
| Grant of Restricted Stock Units | \$0 | 08/04/2006 | | A | 8,414 | 08/04/2009 | <u>(1)</u> | Common Stock | 8,414 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--|---------------|-----------|---------|-------|--|--|
| r g | Director | 10% Owner | Officer | Other | | |
| LUMPKINS ROBERT L 3033 CAMPUS DRIVE SUITE E490 PLYMOUTH, MN 55441 | X | | | | | |

Signatures

s/Richard L. Mack, Attorney in fact for Robert L.

Lumpkins

**Signature of Reporting Person

Date

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) Not applicable.

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