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BASTIAENS F GUILLAUME

Form 4

August 10, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

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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(b).

(Last)

(City)

1. Name and Address of Reporting Person * **BASTIAENS F GUILLAUME**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

MOSAIC CO [MOS]

(Check all applicable)

C/O THE MOSAIC

(First)

(State)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year) 08/07/2009

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

COMPANY, 3033 CAMPUS DRIVE, SUITE E490

> (Street) 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

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

PLYMOUTH, MN 55441

| | Tuble 1 Told Bettvative Securities required, Disposed of, or Beneficially | | | | | | | | J O WIICU |
|------------------------|---|------------------|---|---------------------|-------------------------|---------------------------|--|----------------------------|-------------------------|
| 1.Title of Security | 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if | | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) | | 5. Amount of Securities | 6. Ownership Form: Direct | 7. Nature of Indirect | | |
| (Instr. 3) | (Wolldin Day) Tear) | any | Code | (Instr. 3, 4 and 5) | | Beneficially | (D) or | Beneficial | |
| | | (Month/Day/Year) | (Instr. 8) | | (A) or | | Owned Following Reported Transaction(s) (Instr. 3 and 4) | Indirect (I) (Instr. 4) | Ownership (Instr. 4) |
| | | | Code V | Amount | (D) | Price | (IIIsti. 3 and 4) | | |
| Common Stock | 08/07/2009 | | S(3) | 1,600 | D | \$ 54 | 14,529 | D | |
| Common Stock | 08/07/2009 | | S(3) | 82 | D | \$ 54.02 | 14,447 | D | |

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

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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. Transactic Code (Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | 8. Price Derivat Security (Instr. 5 |
|---|---|--------------------------------------|---|--|---|---------------------|--------------------|---|--|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Restricted Stock Units | \$ 0 (1) | | | | | 08/02/2010 | (2) | Common Stock | 1,624 | |
| Restricted Stock Units | \$ 0 (1) | | | | | 10/09/2011 | (2) | Common Stock | 2,327 | |

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

BASTIAENS F GUILLAUME

C/O THE MOSAIC COMPANY
3033 CAMPUS DRIVE, SUITE E490

Signatures

PLYMOUTH, MN 55441

/s/ Richard L. Mack, Attorney-in-Fact for Guillaume F.

Bastaens

08/10/2009

**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) One for one
- (2) Not applicable
- (3) Shares sold to cover tax liability incurred as a result of most recent vesting of Restricted Stock Units.

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.

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