**MOSAIC CO** Form 4/A September 01, 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:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* MONAHAN WILLIAM T

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

MOSAIC CO [MOS]

(Check all applicable)

(First) (Middle) (Last) 3. Date of Earliest Transaction

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

X\_ Director 10% Owner Officer (give title Other (specify

below)

C/O THE MOSAIC

COMPANY, 3033 CAMPUS DRIVE, SUITE E490

4. If Amendment, Date Original

Filed(Month/Day/Year) Applicable Line)

08/10/2009

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

PLYMOUTH, MN 55441

(City) (State) (Zip) 2. Transaction Date 2A. Deemed

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

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

(Street)

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

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Beneficial Ownership Owned Indirect (I) Following (Instr. 4) (Instr. 4)

Reported (A) Transaction(s)

or (Instr. 3 and 4)

Common

Code V Amount (D) Price

 $18,129 \frac{(1)}{2}$ D

Stock

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/A

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. Transaction Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		te	Underlying Securities		8. Price Derivat Security (Instr. 5
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0 (2)					08/02/2010	(3)	Common Stock	1,624	
Restricted Stock Units	\$ 0 (2)					<u>(4)</u>	(3)	Common Stock	2,327	

Deletionships

# **Reporting Owners**

Reporting Owner Name / Address	Keiationsinps						
	Director	10% Owner	Officer	Other			
MONAHAN WILLIAM T C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441	X						

## **Signatures**

/s/ Richard L. Mack, Attorney-in-Fact for William T.

Monahan

09/01/2009

\*\*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) On August 10, 2009, the reporting person mistakenly filed a Form 4 reporting the sale of 1,680 shares of common stock that did not in fact occur. As of August 7, 2009, the reporting person owned 18,129 shares of common stock.
- (2) One-for-One
- (3) Not Applicable
- (4) The restricted stock units vest on October 9, 2009. Vested shares will be delivered to the reporting person on October 9, 2011, or earlier in the event of the reporting person's death.

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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