

MOSAIC CO
Form 4
October 09, 2007

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 *
Corrigan Fredric W

(Last) (First) (Middle)

3033 CAMPUS DRIVE, SUITE E490

(Street)

PLYMOUTH, MN 55441

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
MOSAIC CO [MOS]

3. Date of Earliest Transaction (Month/Day/Year)
10/04/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock					250	I	By Spouse
Common Stock	10/04/2007		M	3,140 A \$ 0	125,220	D	
Common Stock	10/04/2007		M	1,624 A \$ 0	126,844	D	

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

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SEC 1474 (9-02)

number.

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. Transaction Code (Instr. 8)	5. Number of 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 Number Shares
Stock Option (Right to Buy)	\$ 15.04					01/01/2007	12/31/2009	Common Stock	280,7
Stock Option (Right to Buy)	\$ 17.29					01/01/2007	12/31/2009	Common Stock	278,2
Restricted Stock Units	\$ 0 ⁽¹⁾					08/04/2009	⁽²⁾	Common Stock	92,00
Stock Option (Right to Buy)	\$ 15.45					08/04/2007 ⁽³⁾	12/31/2011	Common Stock	276,0
Restricted Stock Units	\$ 0 ⁽¹⁾					10/06/2009	⁽²⁾	Common Stock	19,64
Restricted Stock Units	\$ 0 ⁽¹⁾	10/04/2007		M	3,140	02/01/2010 ⁽⁴⁾	⁽²⁾	Common Stock	3,14
Restricted Stock Units	\$ 0 ⁽¹⁾	10/04/2007		M	1,624	08/02/2010 ⁽⁴⁾	⁽²⁾	Common Stock	1,62

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
	X			

Corrigan Fredric W
3033 CAMPUS DRIVE
SUITE E490
PLYMOUTH, MN 55441

Signatures

s/ Richard L. Mack, Attorney in fact for Fredric W.
Corrigan

10/09/2007

__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) Vests as to annual cumulative installments of 33.33% one year from date of grant, beginning this date.
 - (4) Vesting accelerated upon retirement from the Company's Board of Directors on 10/4/07.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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