Corrigan Fredric W Form 4/A August 23, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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

may continue.

See Instruction

Check this box

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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Corrigan Fredric W Issuer Symbol MOSAIC CO [MOS] (Check all applicable) (Last) (Middle) (First) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner X_ Officer (give title Other (specify 3033 CAMPUS DRIVE, SUITE 08/01/2005 below) below) E490 Chief Executive Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person 08/03/2005 Form filed by More than One Reporting PLYMOUTH, MN 55441 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned

Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

Common $10,000^{(1)}$ D Stock

Common 250 (1) I by spouse 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.

Following

(Instr. 4)

(Instr. 4)

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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. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year	o. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo Num Shar	
Grant of Restricted Stock Units	\$ 0					10/29/2008	<u>(2)</u>	Common Stock	86	
Grant of Stock Option	\$ 15.04					10/29/2007	10/29/2014	Common Stock	280	
Grant of Restricted Stock Units	\$ 0	08/01/2005		A	92,764	08/01/2008	<u>(2)</u>	Common Stock	92	
Grant of Stock Option	\$ 17.29	08/01/2005		A	278,293	08/01/2006 <u>(3)</u>	08/01/2015	Common Stock	278	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Corrigan Fredric W 3033 CAMPUS DRIVE SUITE E490 PLYMOUTH, MN 55441	X		Chief Executive Officer				

Signatures

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

08/23/2005

**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) This amendment is being filed solely to correct the direct and indirect holdings on Table I. All other holdings and transactions disclosed on this amendment are restated as were previously reported on the original Form 4 filed on August 3, 2005.

Reporting Owners 2

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- (2) Not applicable.
- (3) Vests 33.33% on August 1, 2006, August 1, 2007 and August 1, 2008.

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.