**MOSAIC CO** Form 4 April 22, 2005

### 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

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)

5. Relationship of Reporting Person(s) to 1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading STRANGHOENER LAWRENCE W Issuer Symbol MOSAIC CO [MOS] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X\_ Officer (give title \_ Other (specify 3033 CAMPUS DRIVE, SUITE 04/21/2005 below) E490 Chief Financial 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

#### PLYMOUTH, MN 55441

(City)	(State)	(Zip) 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. 4. Securities Acquire Transaction(A) or Disposed of (I Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or Code V Amount (D) Price		d of (D)	5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	04/21/2005		P	800	A	\$ 13.62	2,300	D		
Common Stock	04/21/2005		P	800	A	\$ 13.61	3,100	D		
Common Stock	04/21/2005		P	100	A	\$ 13.55	100	I	By Daughter	
Common Stock	04/21/2005		P	100	A	\$ 13.54	100	I	By Daughter	
Common Stock	04/21/2005		P	50	A	\$ 13.55	50	I	by Son	

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

**OMB** 

Number:

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response...

Form filed by More than One Reporting

Person

Estimated average

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#### Edgar Filing: MOSAIC CO - Form 4

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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. Dr.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 or Number of Shares
Grant of Restricted Stock Units	\$ 0					10/29/2008	<u>(2)</u>	Common Stock	23,272
Grant of Stock Option	\$ 15.04					09/22/2005(1)	09/22/2014	Common Stock	52,084

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

STRANGHOENER LAWRENCE W 3033 CAMPUS DRIVE SUITE E490 PLYMOUTH, MN 55441

Chief Financial Officer

### **Signatures**

s/Richard L. Mack, Attorney in fact for Lawrence W. Stranghoener

04/22/2005

\*\*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).

Reporting Owners 2

### Edgar Filing: MOSAIC CO - Form 4

- (1) Vests 1/3 on 9/22/2005, 1/3 on 9/22/2006 and 1/3 on 9/22/2007.
- (2) 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.