

MOSAIC CO  
Form 4  
August 04, 2008

**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 \*  
STRANGHOENER LAWRENCE W

(Last) (First) (Middle)

C/O THE MOSAIC COMPANY, 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)  
07/31/2008

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)  
Chief Financial Officer

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock					100	I	By Daughter
Common Stock					100	I	By Daughter
Common Stock					50	I	by Son
Common Stock	08/01/2008		M	21,645 A	\$ 0	45,821	D
Common Stock	08/01/2008		F	8,434 D	\$ 122.69	37,387	D

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Common Stock	08/04/2008	M	32,363	A	\$ 0	69,750	D
Common Stock	08/04/2008	F	13,820	D	\$ 109.29	55,930	D

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

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(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. 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 Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0 <sup>(1)</sup>					10/29/2008	<sup>(2)</sup>	Common Stock	23,363
Stock Option (right to buy)	\$ 15.04					<sup>(3)</sup>	10/29/2014	Common Stock	52,363
Restricted Stock Units	\$ 0 <sup>(1)</sup>	08/01/2008		M	21,645	08/01/2008	<sup>(2)</sup>	Common Stock	21,645
Stock Option (right to buy)	\$ 17.29					<sup>(3)</sup>	08/01/2015	Common Stock	64,545
Restricted Stock Units	\$ 0 <sup>(1)</sup>					08/04/2009	<sup>(2)</sup>	Common Stock	20,363
Stock Option (right to buy)	\$ 15.45					<sup>(4)</sup>	08/04/2016	Common Stock	61,363
Restricted Stock	\$ 0 <sup>(1)</sup>	08/04/2008		M	32,363	08/04/2007	<sup>(2)</sup>	Common Stock	32,363

Units									
Restricted Stock Units	\$ 0 <sup>(1)</sup>					10/06/2009	<sup>(2)</sup>	Common Stock	4,3
Stock Option (right to buy)	\$ 40.03					<sup>(5)</sup>	08/02/2017	Common Stock	25,
Restricted Stock Units	\$ 0 <sup>(1)</sup>					08/02/2010	<sup>(2)</sup>	Common Stock	10,
Stock Option (Right to Buy)	\$ 127.21	07/31/2008	A	7,315		<sup>(6)</sup>	07/31/2018	Common Stock	7,3
Restricted Stock Units	\$ 0 <sup>(1)</sup>	07/31/2008	A	3,931			07/31/2011	Common Stock	3,9

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
STRANGHOENER LAWRENCE W C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441			Chief Financial Officer	

## Signatures

s/Richard L. Mack, Attorney-in-Fact for Lawrence W. Stranghoener 08/04/2008

\*\*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) This Stock Option is 100% exercisable.
- (4) Grant Date 08/04/2006; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (5) Grant Date 08/02/2007; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (6) Grant Date 07/31/2008; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.

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