

MOSAIC CO  
Form 4  
August 06, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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**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 \*  
MACK RICHARD L

(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)  
08/02/2007

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)  
Senior Vice President

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)
Common Stock				(A) or (D) Price	1,000	D	

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)**

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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)	Amount or Number of Shares			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	
Restricted Stock Units	\$ 0 <sup>(1)</sup>							10/29/2008	<sup>(2)</sup>	Common Stock	16,6
Stock Option (right to buy)	\$ 15.04							10/29/2007	10/29/2014	Common Stock	10,3
Restricted Stock Units	\$ 0 <sup>(1)</sup>							08/01/2008	<sup>(2)</sup>	Common Stock	15,4
Stock Option (right to buy)	\$ 17.29							08/01/2006 <sup>(3)</sup>	08/01/2015	Common Stock	46,3
Restricted Stock Units	\$ 0 <sup>(1)</sup>							08/04/2009	<sup>(2)</sup>	Common Stock	15,7
Stock Option (right to buy)	\$ 15.45							08/04/2007 <sup>(3)</sup>	08/04/2016	Common Stock	47,3
Restricted Stock Units	\$ 0 <sup>(1)</sup>							10/06/2009	<sup>(2)</sup>	Common Stock	3,36
Stock Option (Right to Buy)	\$ 40.03	08/02/2007		A		19,368		08/02/2008 <sup>(3)</sup>	08/02/2017	Common Stock	19,3
Restricted Stock Units	\$ 0 <sup>(1)</sup>	08/02/2007		A		8,119		08/02/2010	<sup>(2)</sup>	Common Stock	8,11

## Reporting Owners

Reporting Owner Name / Address Relationships

Reporting Owners

