**MOSAIC CO** Form 4 August 06, 2009

### FORM 4

### **OMB APPROVAL**

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

> 10% Owner Other (specify

Form 4 or Form 5 obligations may continue. See Instruction

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 MACKAY HAROLD H Issuer Symbol MOSAIC CO [MOS] (Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

08/04/2009

(Check all applicable)

C/O THE MOSAIC COMPANY, 3033 CAMPUS DRIVE, SUITE E490

(Street)

(State)

(Zip)

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 Form filed by More than One Reporting

Table I. Non Darivotive Securities Acquired Disposed of ar Rangicially Ox

X\_ Director

Officer (give title

#### PLYMOUTH, MN 55441

(City)

(- 3)	()	1 an	ie i - Non-	Derivative Se	curities Acqui	rea, Disposea oi,	or Beneficial	y Ownea
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities ord Disposed (Instr. 3, 4 and	` '	5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				(A	A)	Reported	(I)	
			Code V	0	r	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	08/04/2009		M	4,207 A	\$ 0	16,129	D	
Common Stock	08/05/2009		S <u>(3)</u>	2,000 D	\$ 54.6907	14,129	D	

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.

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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 on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerci Expiration Dat (Month/Day/Y	te	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
Stock Option (right to buy)	\$ 12.15					10/22/2004	05/10/2012	Common Stock	4,800
Stock Option (right to buy)	\$ 9.75					10/22/2004	05/16/2013	Common Stock	9,150
Stock Option (right to buy)	\$ 11.59					10/22/2004	05/14/2014	Common Stock	7,800
Restricted Stock Units	\$ 0 (1)	08/04/2009		M	4,207	08/04/2009	(2)	Common Stock	4,207
Restricted Stock Units	\$ 0 (1)					08/02/2010	(2)	Common Stock	1,624
Restricted Stock Units	\$ 0 (1)					10/19/2011	(2)	Common Stock	2,327

# **Reporting Owners**

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
MACKAY HAROLD H C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441	X				

Reporting Owners 2

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## **Signatures**

/s/ Richard L. Mack, Attorney-in-Fact for Harold H. MacKay

08/06/2009

\*\*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) Shares sold to cover tax liability incurred as a result of vesting of Restricted Stock Units.

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.

Signatures 3