**MOSAIC CO** Form 4 October 11, 2011

# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**OMB APPROVAL** 

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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, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type	Responses)									
1. Name and Address of Reporting Person ** LUMPKINS ROBERT L			2. Issuer Name and Ticker or Trading Symbol MOSAIC CO [MOS]			Issuer	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	Middle)	3 Date of	Farliest Tr	ansaction	(C	(Check all applicable)			
C/O THE M	MOSAIC 7, 3033 CAMPU	,	3. Date of Earliest Transaction (Month/Day/Year) 10/03/2011			_X_ Director Officer (g below)	give title10 below)	)% Owner ther (specify		
(Street)			4. If Amendment, Date Original			6. Individual o	6. Individual or Joint/Group Filing(Check			
PLYMOUT	TH, MN 55441		Filed(Mon	th/Day/Year			by One Reporting by More than One			
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative Securities	Acquired, Dispose	d of, or Benefici	ally Owned		
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)		Date, if	3. Transaction Code (Instr. 8)	4. Securities on Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			

(City)	(State) (	Table	e I - Non-D	erivative (	Securi	ities Ac	quired, Disposed	of, or Benefici	ally 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 onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price		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)	
Common Stock	10/03/2011		G <u>(6)</u>	1,111	D	\$ 0	3,222	I	By GRAT #2 dated September 1, 2009
Common Stock							5,801	I	By GRAT #3 dated March 23, 2010
Common Stock							11,175	I	By GRAT #4 dated May 12,

2011

Common Stock	10/03/2011	G(6)	1,111	A	\$0	1,111	D
Common Stock	10/09/2011	M	4,655	A	\$ 0	5,766	D

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

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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. Transacti Code (Instr. 8)	5. Number of ionDerivative 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
Restricted Stock Units	\$ 0 (1)	10/09/2011		M		4,655	(3)	(2)	Common Stock	4,655
Restricted Stock Units	\$ 0 (1)						<u>(4)</u>	(2)	Common Stock	3,423
Restricted Stock Units	\$ 0 (1)						(5)	(2)	Common Stock	2,763
Restricted Stock Units	\$ 0 (1)	10/06/2011		A	4,878		<u>(7)</u>	(2)	Common Stock	4,878

# **Reporting Owners**

Reporting Owner Name / Address	Keiationsnips						
	Director	10% Owner	Officer	Other			
MPKINS ROBERT L	X						

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

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#### PLYMOUTH, MN 55441

### **Signatures**

s/Richard L. Mack, Attorney-in-Fact for Robert L. Lumpkins

10/11/2011

\*\*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) The restricted stock units vested on October 9, 2009. Vested shares will be delivered to the reporting person on October 9, 2011.
- (4) The restricted stock units vested on October 8, 2010. Vested shares will be delivered to the reporting person on October 8, 2012.
- (5) The restricted stock units vested on October 7, 2011. Vested shares will be delivered to the reporting person on October 7, 2013.
- On October 3, 2011, the reporting person indirectly held 4,333 shares of MOS common stock in a grantor retained annuity trust for the benefit of himself and his daughter ("GRAT #2"). On that date, 1,111 shares were distributed by GRAT #2 to reporting person in
- satisfaction of an annuity to reporting person and was exempt from reporting under Rule 16a-13, following which 3,222 shares remained held by GRAT #2.
- (7) The restricted stock units vest on October 6, 2012. Vested shares will be delivered to the reporting person on October 6, 2014.

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.

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