McLellan Richard N Form 4 July 25, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box

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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * McLellan Richard N

2. Issuer Name and Ticker or Trading Symbol

Issuer

(Last)

(City)

(First)

(Street)

(State)

(Middle)

(Zip)

3. Date of Earliest Transaction

MOSAIC CO [MOS]

(Month/Day/Year) 07/21/2011

Director 10% Owner X_ Officer (give title Other (specify

(Check all applicable)

5. Relationship of Reporting Person(s) to

below)

Sr Vice President-Commercial

COMPANY, 3033 CAMPUS

DRIVE, SUITE E490

C/O THE MOSAIC

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

PLYMOUTH, MN 55441

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct (D) or Indirect (I) (Instr. 4)

Indirect Beneficial Ownership (Instr. 4)

(A) or

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Common Stock

9,670 D

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

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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. Transacti Code (Instr. 8)	Securit	vative ies ed ed of	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
Stock Option (Right to Buy)	\$ 15.04						<u>(1)</u>	10/29/2014	Common Stock	21,593
Stock Option (right to Buy)	\$ 17.29						<u>(1)</u>	08/01/2015	Common Stock	13,915
Stock Option (Right to Buy)	\$ 15.45						<u>(1)</u>	08/04/2016	Common Stock	16,562
Stock Option (Right to Buy)	\$ 40.03						<u>(1)</u>	08/02/2017	Common Stock	12,574
Stock Option (Right to Buy)	\$ 127.21						<u>(4)</u>	07/31/2018	Common Stock	2,926
Restricted Stock Units	\$ 0 (2)						07/31/2011	<u>(3)</u>	Common Stock	2,358
Stock Option (Right to Buy)	\$ 52.72						<u>(5)</u>	07/27/2019	Common Stock	6,611
Restricted Stock Units	\$ 0 (2)						07/27/2012	(3)	Common Stock	6,259
Stock Option (Right to Buy)	\$ 44.93						<u>(6)</u>	07/27/2020	Common Stock	10,130

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Restricted Stock Units	\$ 0 (2)				07/27/2013	(3)	Common Stock	5,564
Stock Option (Right to Buy)	\$ 70.62	07/21/2011	A	6,460	<u>(7)</u>	07/21/2021	Common Stock	6,460
Restricted Stock Units	\$ 0 (2)	07/21/2011	A	2,832	07/21/2014	<u>(3)</u>	Common Stock	2,832

Deletionships

President-Commercial

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
McLellan Richard N						
C/O THE MOSAIC COMPANY			Sr Vice			

3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441

Signatures

/s/ Richard L. Mack, Attorney in Fact for Richard N.
McLellan

07/25/2011

**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) This Stock Option is 100% exercisable.
- (2) One-for-One
- (3) Not Applicable
- (4) 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.
- (5) Grant Date 07/27/2009; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (6) Grant Date 07/27/2010; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (7) Grant Date 07/21/2011; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.

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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