

McLellan Richard N
 Form 4
 July 31, 2012

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2015
 Estimated average burden hours per response... 0.5

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 *
 McLellan Richard N

(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)
 07/27/2012

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)
 Sr Vice President-Commercial

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)	
				(A) or (D)	Price			
				Code	V	Amount		
Common Stock	07/27/2012		M	6,259	A	\$ 0	17,514	D
Common Stock	07/27/2012		F	2,047	D	\$ 58.73	15,467	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)

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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. 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)		
				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>(1)</u>	07/31/2018	Common Stock	2,926
Stock Option (Right to Buy)	\$ 52.72					<u>(1)</u>	07/27/2019	Common Stock	6,611
Restricted Stock Units	\$ 0 <u>(2)</u>	07/27/2012		M	6,259	07/27/2012	<u>(3)</u>	Common Stock	6,259
Stock Option (Right to Buy)	\$ 44.93					<u>(4)</u>	07/27/2020	Common Stock	10,130
	\$ 0 <u>(2)</u>					07/27/2013	<u>(3)</u>		5,564

Restricted Stock Units				Common Stock	
Stock Option (Right to Buy)	\$ 70.62	(5)	07/21/2021	Common Stock	6,460
Restricted Stock Units	\$ 0 (2)		07/21/2014	Common Stock	2,832
Stock Option (Right to Buy)	\$ 57.62	(6)	07/19/2022	Common Stock	11,655
Restricted Stock Units	\$ 0 (2)		07/19/2015	Common Stock	4,628

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
McLellan Richard N C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441			Sr Vice President-Commercial	

Signatures

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

07/31/2012

__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 07/27/2010; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (5) Grant Date 07/21/2011; option becomes exercisable in three equal installments commencing on the first anniversary of the grant date and on each anniversary thereafter.
- (6) Grant Date 07/19/2012; 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.

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