Bernardes Oscar Form 4 May 11, 2018

FORM 4

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

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)

(Last)

1. Name and Address of Reporting Person * Bernardes Oscar

(First) (Middle)

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

(Street)

2. Issuer Name and Ticker or Trading

Symbol

MOSAIC CO [MOS]

3. Date of Earliest Transaction

(Month/Day/Year) 05/10/2018

4. If Amendment, Date Original

Filed(Month/Day/Year)

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

Issuer

below)

X_ Director

Applicable Line)

Officer (give title

(City) (State) (Zip)

1. Title of 2. Transaction Date 2A. Deemed

Security (Month/Day/Year) Execution Date, if (Instr. 3)

PLYMOUTH, MN 55441

(Month/Day/Year)

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

(Instr. 3, 4 and 5)

(A)

or (Instr. 3 and 4) Code V Amount (D) Price

5. Amount of 6. Ownership Securities

Beneficially Owned Following Reported

Transaction(s)

Form: Direct (I) (Instr. 4)

Indirect (D) or Indirect Beneficial Ownership

7. Nature of

10% Owner

Other (specify

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2005

0.5

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Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

(Check all applicable)

Estimated average

burden hours per

(Instr. 4)

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)

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed

5. Number

6. Date Exercisable and (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

7. Title and Amount of 8. Pr Underlying Securities

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	of	(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	(A) (D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0 (1)	05/10/2018		A	5,497	(2)	(3)	Common Stock	5,497	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Bernardes Oscar C/O THE MOSAIC COMPANY 3033 CAMPUS DRIVE, SUITE E490 PLYMOUTH, MN 55441

Signatures

Mark J. Isaacson, Attorney-in-Fact for Oscar P.
Bernardes
05/11/2018

**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) The restricted stock units will vest on the date of the issuer's 2019 Annual Meeting of Stockholders. Vested shares will be delivered to the reporting person on May 10, 2021.
- (3) Not Applicable

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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