FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL			
OMB Number:	3235-0287		
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 0.5 hours per response:

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* KENNAMETAL INC [kmt] STRANGHOENER LAWRENCE W Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (Middle) (First) 08/01/2011 THE MOSAIC COMPANY 3300 CAMPUS DRIVE, SUITE E490 6. Individual or Joint/Group Filing (Check Applicable Line) 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) X Form filed by One Reporting Person 55441 **PLYMOUTH** MN Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Execution Date. Transaction Securities Form: Direct of Indirect (Month/Day/Year) if any (Month/Day/Year) (D) or Indirect (I) (Instr. 4) Code (Instr. 5) Beneficially Beneficial Owned Following 8) Ownership Reported (Instr. 4) (A) or (D) Transaction(s) ٧ Code Amount Price (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature Derivative Conversion **Execution Date** Transaction Expiration Date Amount of Derivative derivative Ownership of Indirect (Month/Day/Year) Security (Instr. 3) or Exercise (Month/Day/Year) Code (Instr. Derivative Securities Security Securities Form: (Month/Day/Year) Direct (D) 8) Underlying Price of Securities (Instr. 5) Beneficially Ownership Acquired Owned Following or Indirect (I) (Instr. 4) (Instr. 3 and 4) Security (A) or Disposed Reported Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5) **Amount** Number

Explanation of Responses:

(1)

\$38.95

1. 1-for-1.

Stock

Credits

Stock Options

(right to

buy)

2. The stock credits become payable in common stock (i) in the event of a change in control of the company, or (ii) on the date that the reporting person ceases (other than by reason of death) to be a director ("retirement"), unless the reporting person has elected to receive the common stock represented by the stock credits following retirment; provided, however, that the stock credits will not become payable prior to the third aniversary of the date of issuance.

Expiration

07/31/2021

Title

Common

Stock

Common

Stock

Date

3. Option is exercisable in three equal installments, commencing on the fist anniversary date of the grant.

By: Kevin G. Nowe For: Lawrence W. Stranghoener

Shares

1,027

7,000

\$0

\$0

08/03/2011

23 149

7,000

D

D

** Signature of Reporting Person Date

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

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

08/01/2011

08/01/2011

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

Α

A

(A)

1.027

7,000

(D)

Exercisable

(2)

(3)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.