FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasimigton,	D.O. 20040	

OMB APPROVAL

OMB Number:	3235-0287							
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).

## Filed purcuant to Section 16(a) of the Securities Eychange Act of 103

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>STRANGHOENER LAWRENCE W</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol KENNAMETAL INC [ kmt ]									ck all applic	able)	g Pers	on(s) to Issu 10% Ow	
(Last) (First) (Middle) THE MOSAIC COMPANY					3. Date of Earliest Transaction (Month/Day/Year) 05/25/2011									Officer (below)	(give title		Other (s below)	pecify
3300 CAMPUS DRIVE, SUITE E490					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street) PLYMOUTH MN 55441			55441									Line) X	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(S	tate)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				•		2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Di		4. Securi Disposed	curities Acquired (A) sed Of (D) (Instr. 3, 4		I and 5) Securitie Beneficia Owned F		s Fo ally (D) ollowing (I)		orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)		ice	Reported Transaction (Instr. 3 as	eported ansaction(s) astr. 3 and 4)			(Instr. 4)
	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)	Code (Instr.		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 Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amo or Num of Sh	oer		Transaction(s) (Instr. 4)			
Stock Credits	(1)	05/25/2011		A		322.105		(2)		(2)	Common Stock	322	105	\$40.67	21,949.10	67 <sup>(3)</sup>	D	

## Explanation of Responses:

1. 1 - for - 1

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

05/26/2011

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

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.

<sup>2.</sup> The Stock Credits become payable in common stock; (i) in the event of a change of 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 retirement.

<sup>3.</sup> Includes 10.114 of stock credits acquired pursuant to a dividend reinvestment feature of the Kennamtal Inc. Stock and Incentive Plan of 2002 and 54.021 of stock credits acquired pursuant to a dividend reinvestment Plan feature of the Kennametal Inc. Directors Stock Incentive Plan, as amended. The company maintains a separate Dividend Reinvestment Plan available to its shareholders that satisifies the requirements of Rule 16a-11 of the Securities Exchange Act of 1934, as amended.