FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Tigion, D.C. 20549	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 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 and Ticker or Trading Symbol KENNAMETAL INC [KMT]									ationship of k all applica Director		Perso	n(s) to Issue 10% Owr	
(Last) (First) (Middle) THE MOSAIC COMPANY					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2007									Officer (g below)	give title		Other (sp below)	ecify
3033 CAMPUS DRIVE				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PLYMOUTH MN 55441														X Form filed by One Reporting Person Form filed by More than One Reporting				na
(City)	(S	tate)	(Zip)	-	Person Person								.9					
		Ta	able I - Non-D	erivat	ive S	ecurities	s Ac	quire	l, Di	sposed (of, or Be	enefic	cially	Owned				
Date				Transact ite onth/Day		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.				red (A) str. 3, 4	or I and 5)	5. Amount Securities Beneficial Owned Fo	y (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Ir Indirect B tr. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									v	Amount	(A) (D)	(A) or (D) Pric		Reported Transaction(s) (Instr. 3 and 4)				nstr. 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 Underlyin Derivative Security (Instr. 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A) (D) Exercisable Expiration Date Exercisable Date Title Amount or Number of Shares		(Instr. 4)		ion(s)								
Stock Credits	(1)	05/22/2007		A		197.6285		(2)		(2)	Common Stock	197	.6285	\$74.635	4,727.55	56 ⁽³⁾	D	

Explanation of Responses:

- 1. 1-for-1
- 2. 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 an director ("retirement"), unless the reporting person has elected to receive the common stock represented by the stock credits following retirement.
- 3. Includes 12.7100 of stock credits acquired pursuant to a dividend reinvestment feature of the Kennametal Inc. Directors Stock Incentive Plan, as amended. The Company maintains a separate Dividend Reinvestment Plan available to its shareholders that satisfies the requirements of Rule 16a-11 of the Securities Exchange Act of 1934, as amended.

By: David W. Greenfield For: Lawrence W. Stranghoener

05/23/2007

** 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).
- ** 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.