FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
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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 Eychange Act of 1934

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

Name and Address of Reporting Person* STRANGHOENER LAWRENCE W				2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SIRAI	NGHUEN	IER LAWRE	NCE W			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1110		J			X	Director	r		10% Ow	ner
(Last) (First) (Middle) THE MOSAIC COMPANY			(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/24/2010									Officer (give title below)			Other (s below)	pecify
	MPUS DR			-								_						
				— ^{4.}	If Ame	endment, [Date o	f Original Fi	led (N	Month/Da	ıy/Year)		6. Ind Line)	lividual or Jo	oint/Group	Filing	(Check App	licable
(Street)													X	Form fil	led by One	Repo	rting Persor	
PLYMO	UTH M	IN	55441	_										Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)															
		Ta	ble I - Non-De	rivativ	ve Se	curities	s Ac	quired, D	isp	osed o	of, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/l				•	action 2A. Deemed Execution Day/Year) if any (Month/Day/Y		Date,	Date, Transact Code (In					l and 5) Securiti Benefic Owned		es For ally (D) Following (I) (rm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code \	,	Amount (A) or (D)		r Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
			Table II - Der (e.g					uired, Dis , options						Owned	,			
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 Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amour or Number of Sha	er		Transaction (Instr. 4)			
Stock Credits	(1)	02/24/2010		A		477.735		(2)		(2)	Common Stock	477.7	35	\$26.05	18,105.20	85 ⁽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 8.674 of stock credits acquired pursuant to a dividend reinvestment feature of the Kennametal Inc. Stock and Incentive Plan of 2002 and 72.527 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: Kevin G. Nowe For: Lawrence W. Stranghoener

02/25/2010

** 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.