FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL

- 1		
	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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*     DEFEO RONALD M				2. Issuer Name <b>and</b> Ticker or Trading Symbol KENNAMETAL INC [ kmt ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)		irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/25/2010						X	Officer (g below)	give title	10% Own Other (spe below)				
PO BOX 231				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)  LATROE	BE PA	A	15650								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																	
Date				. Transact Pate Month/Day	Execution Date,		, Transaction Disposed Code (Instr.			rities Acquired (A) or ed Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficiall Owned Fo Reported	Form y (D) or		Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)		rice	Transaction(s) (Instr. 3 and 4)				iiisti. 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)	Conversion	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)		lying	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)	Date Exercisal		xpiration ate	Title		unt or per of es		(Instr. 4)			
Stock Credits	(1)	08/25/2010		A		567.2609		(2)		(2)	Common Stock	567.	2609	\$24.68	19,289.8	8809	D	

## **Explanation of Responses:**

1. 1-for-1

Kevin G. Nowe on behalf of 08/26/2010 Ronald M. DeFeo

\*\* 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.

<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"), unles the reporting person has elected to receive the common stock represented by the stock credits following retirement.