П

(City)

# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

(State)

(Zip)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

#### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Add NEWLIN V	•	0	2. Issuer Name <b>and</b> Ticker or Trading Symbol KENNAMETAL INC [ KMT ]		ationship of Reporting Po < all applicable) Director	10% Owner		
(Last) C/O KENNAI		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/01/2010		Officer (give title below)	Other (specify below)		
1600 TECHNOLOGY WAY, PO BOX 231			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	6. Individual or Joint/Group Filing (Cher Line)			
(Street)				X	Form filed by One Re	porting Person		
LATROBE	PA	15650			Form filed by More th Person	an One Reporting		

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transa Code ( 8)	ction	4. Securities	Acquired	(A) or	5. Amount of Securities Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price			
Common Stock	08/01/2010		М		621	Α	\$26.89	78,710	D	

### 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)	4. Transa Code ( 8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	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 Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	08/01/2010		Α		1,488		(2)	07/31/2020	Common Stock	1,488	\$0	1,488	D	
Stock Options (right to buy)	\$26.89	08/01/2010		A		7,000		(3)	07/31/2020	Common Stock	7,000	\$0	7,000	D	

#### Explanation of Responses:

1. 1-for-1

2. Restricted Stock Units are subject to time-based vesting and are dispersed in three equal annual installments, commencing on the first anniversary date of the grant date.

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

#### Kevin G. Nowe on behalf of William R. Newlin

08/01/2010

\*\* 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.