FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	OVAL							
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	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 pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

							(	,				1											
	nd Address of Michell		2. Issuer Name <b>and</b> Ticker or Trading Symbol KENNAMETAL INC [ KMT ]											5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner									
	<u> </u>		Date of Earliest Transaction (Month/Day/Year)											Officer	r (give title		Other (	·					
(Last) (First) (Middle) 1600 TECHNOLOGY WAY							017	est Iran	ISACTI	ion (Mc	ontn/l	Day/Year)		Vice President									
(Street) LATROBE PA 15650						4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting						
(City) (State) (Zip)															ı	Perso	n						
		Tab	le I - No	n-Deriv	ative	Se	curiti	ies Ac	qui	ired,	Dis	osed o	of, c	or Ber	eficia	lly O	vne	d					
Di					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		,   [	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Securit Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						[	Code	v	Amount	(A) or (D) Pr		Price	Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)					
Common	Stock	/2017	2017				М		1,000		A	\$39.	16	6 3,823.188			D						
Common	Stock	/2017	2017				F		367		D	\$39.	16 3,45		56.188		D						
		Т	able II -	Derivat (e.g., p												y Owi	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, Transac Code (Ir			of Deri Sec Acq (A) o Disp of (I	of E		oate Exe piration onth/Day	Date	ble and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			Deriv Secui	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisabl		xpiration ate	Title		Amount or Number of Shares								
Restricted	(1)	03/01/2017			M			1,000	03/0	01/2017	7	(2)		nmon	1,000	\$39	.16	1,000		D			

## **Explanation of Responses:**

1. 1 - for - 1.

Michelle R. Keating 03/02/2017

\*\* 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> Restricted stock units are subject to time based vesting and dispersed in three equal annual installments, commencing on the first anniversary date of the grant date subject to continued employment with the company.