FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

1. Name and Address of Reporting Person* <u>Byrnes Charles Michael Jr.</u>						2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify			/ner
(Last) (First) (Middle) 600 GRANT STREET SUITE 5100						3. Date of Earliest Transaction (Month/Day/Year) 02/01/2017							X Officer (give title Offier (specify below) Vice President			
(Street) PITTSBURGH PA (City) (State)			15219 (Zip)		4. If	f Amer	ndment, [Date o	of Original Filed (Month/Day/Year)				ndividual or Joint/Group Filing (Check Applicable E) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(5			-Deriv	ative		curitios	. Ac	quired, Di	enneed o	of or Re	neficial	ly Owned	<u> </u>		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action Day/Ye	Execution Date, if any (Month/Day/Year)			3. Transactic Code (Inst 8) Code V	4. Securi Disposed 5) Amount			5. Amou Securitie Beneficia Owned F Reporter Transact (Instr. 3 a	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	l 4 Pate, T	I. Fransa Code (I	ction	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 an of Securit Underlyin Derivative (Instr. 3 ar	d Amount les g Security	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)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	of Shares				
Restricted Stock Units	(1)	02/01/2017			A		11,618		(2)	(2)	Common Stock	11,618	\$0	11,618	D	

Explanation of Responses:

1. 1 - for - 1

Michelle R. Keating

02/03/2017

** 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.

^{2.} These restricted shares are subject to a three-year cliff vesting schedule whereby no shares vest on the first and second anniversaries of the award, 100% of the shares vest on February 1, 2020, the third anniversary of the award subject to continued employment with the company.