FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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. Name and Address of Reporting Person* Keating Michelle R						2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]									(Check all appl Direct		or 10% C		son(s) to Iss 10% Ov Other (s	wner
	(Last) (First) (Middle) 600 GRANT STREET SUITE 5100					3. Date of Earliest Transaction (Month/Day/Year) 09/10/2018									X Officer (give title Officer (specify below) Vice President					
(Street) PITTSBURGH PA 15219				. 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	Form filed by More than One Reporting				on	
(City)	(City) (State) (Zip)															Person				
		Tab	le I - No	n-Deriv	ative	Sec	uriti	es Ac	quired	, Dis	sposed (of, o	r Ben	eficia	ılly	Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	((A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 09/10/2						2018			М		268		Α	\$33.65		14,676.272			D	
Common Stock 09/10/					/2018						400		D	\$42.2	.07	14,2	76.272		D	
Common Stock 09/10/2					/2018				S		320		D	\$42.21		13,956.272			D	
Common Stock 09/10/2					2018				S		268		D	\$42.1		8 13,688.272		D		
Common Stock 09/10/2					/2018	2018					144(1))	D \$0			13,544.272(2) D		
		T	able II -								osed of converti				y O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercis: Expiration Date (Month/Day/Yea		•	Amo Secu Unde Deriv	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)		Date Exercisal		Expiration Date	Title	Amo or Num of Fitle Sha							
Stock Options	\$33.65	09/10/2018		T	M			268	(3)		05/01/2020	Com		268		\$0	0	T	D	

Explanation of Responses:

- 2. Includes 63.57 shares held in the Kennametal Inc. 401(k) Plan and 6,028 shares of Performance Unit shares not yet distributed.
- 3. Grant has a graded vesting schedule. Date Exercisable will vary for each vesting tranche.

Michelle R. Keating 09/11/2018

** 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.