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* <u>van Gaalen Jan Kees</u>							2. Issuer Name and Ticker or Trading Symbol  KENNAMETAL INC [ KMT ]										ationship of Reporti k all applicable) Director Officer (give title		g Per	10% Ov	vner
(Last) (First) (Middle) 10205 WESTHEIMER SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 09/01/2017										A b	elow	Vice P			
(Street) HOUSTON TX 77042				.   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(S		(Zip)																		
		Tab	le I - No	n-Deriv	ative	_			qu	ired, I	Disp					ly Ov	ne	t c			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securiti		es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
										Code	v	Amount	( <i>A</i>	) or )	Price	Tra	nsac	tion(s) and 4)			(Instr. 4)
Common Stock 09/01/						2017				M		2,425	5	A	(1)	24		,734		D	
Common Stock 09/01/						2017				F		763		D	\$35.5	54 23		,971		D	
Common Stock 09/01/					/2017	7				M		2,299	9	A	(1)	26		5,270		D	
Common Stock 09/01/						7				F		723		D	\$35.5	54 25,		547 <sup>(2)</sup>		D	
		Т	able II -									sed of onverti				Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Insti 8)		of Deri Sec Acq (A) o Disp	osed D) tr. 3, 4	Exp	Date Exe piration I onth/Day	Date		Amour Securi Under Deriva	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	i O Fri D oi (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V		(D)	Dat Exe	te ercisable		xpiration ate	Title	l o	Amount or Number of Shares						
Restricted Stock Units	(1)	09/01/2017			M			2,425		(3)		(3)	Comm Stock		2,425	\$0		2,426		D	
Restricted Stock	(1)	09/01/2017		Ī	M			2,299		(3)		(3)	Comm		2,299	\$0		2,299		D	

## **Explanation of Responses:**

- 1. Each Restricted Stock Unit converts into common stock and represents the right to receive one share of the Issuer's common stock.
- 2. Includes 15,612 PSU shares not yet disbursed.
- 3. Restricted Stock Units are subject to time based vesting and are disbursed in three equal installments, commencing on the first anniversary date of the grant date subject to continued employment with the Issuer.

## Remarks:

/s/Michelle R. Keating

09/06/2017

\*\* 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.