FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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 Ad Moser Way	•	2. Date of Event Requiring Stater (Month/Day/Yea 12/05/2006	ment	3. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]							
(Last) (First) (Middle) 1600 TECHNOLOGY WAY P.O. BOX 231					Relationship of Reporting Pers (Check all applicable) Director X Officer (give title below)		son(s) to Issuer 10% Owner Other (specify below)		If Amendment, Date of Original Filed (Month/Day/Year) Individual or Joint/Group Filing (Check		
(Street) LATROBE PA 15650					VP Finance,Corp. (,			able Line) Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)									
			Table I - Nor	n-Derivat	tive Se	curities Beneficial	ly Owned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock						8,486.4271	D				
						urities Beneficially ptions, convertible		s)			
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		d 3. Title and Amount of Securi Underlying Derivative Securit		ty (Instr. 4) Conve			5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	
Stock Option	(right to buy)		(1)	07/26/2014	4	Common Stock	1,466	40.9	75	D	
Stock Option (right to buy)			(2)	07/24/2015	5	Common Stock	4,540	50.6	05	D	
Stock Option (right to buy)			(2)	07/24/2016	6	Common Stock	2,935	54.1	15	D	

Explanation of Responses:

- 1. Option is exercisable in three equal annual installments, commencing on the first anniversary of the grant date.
- $2. \ Option \ is \ exercisable \ in \ four \ equal \ annual \ installments, \ commencing \ on \ the \ first \ anniversary \ of \ the \ grant \ date.$

s/David W. Greenfield, Attorney-in-fact 12/07/2006

** 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 5 (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.

POWER OF ATTORNEY

- I, Wayne D. Moser, appoint David W. Greenfield, Kevin G. Nowe, Jennifer L. McDonough and Susan E. Melbourne, signing singly, attorney-in-fact to:
- (1) Execute on my behalf and in my capacity as a director and/or an office of Kennametal Inc., a Pennsylvania corporation (the "Company"), Forms 3, 4 and 5 (the "Form" or "Forms") in accordance with Section 16(a) of the Securities Exchange Act of 1934 (the "Act") and the rules thereunder; and
- (2) Perform any and all acts on my behalf which may be necessary or desirable to complete and execute any Form and timely file such Form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) Take any other action in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by me, it being understood that the documents executed by such attorney-in-fact on my behalf pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his or her discretion.

I grant to each such attorney-in-fact full power and authority to do and perform any act necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present. I ratify and confirm all that such attorney-in-fact shall lawfully do by the rights and powers granted by this Power of Attorney. Each attorney-in-fact shall have full power of substitution or revocation.

I acknowledge that the attorneys-in-fact, in serving in such capacity at my request, are not assuming, nor is the Company assuming, any of my responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until I am no longer required to file the Forms with respect to my holdings of and transactions in securities issued by the Company, unless I earlier revoke it in a signed writing delivered to the Office of the Secretary of the Company for distribution to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this first day of December, 2006.

WAYNE D. MOSER WAYNE D. MOSER