Instruction 1(b).

FORM 4

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROV	√AL				
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Section 16. Form 4 or Form 5 obligations may continue. See

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* DUZY STANLEY B		erson [*]	2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
$\begin{bmatrix} DOLT SIX \\ \end{bmatrix}$	NLET D				Director Officer (give title	10% Owner Other (specify				
(Last)	(First)	(Middle)		X	below)	below)				
1600 TECHNOLOGY WAY		(3. Date of Earliest Transaction (Month/Day/Year) 07/27/2004		Vice President					
POST OFFICE	BOX 231									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Filin	g (Check Applicable Line)				
LATROBE	PA	15650		X	Form filed by One Rep	0				
			-		Form filed by More the	an One Reporting Person				
(City)	(State)	(Zip)								
		Table I - Non-De	rivative Securities Acquired, Disposed of, or Benefi	cially O	wned					

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Α

1,900

Α

(2)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Employee Stock Option (right to buy)	\$40.975	07/27/2004		A		8,600		(3)	07/26/2014	Common Stock	8,600	(2)	8,600	D	
Stock Credits ⁽⁴⁾	(5)	07/27/2004		A		7,414.4295		(7)	(7)	Common Stock	7,414.4295	(6)	15,187.0499	D	

Explanation of Responses:

Common Stock⁽¹⁾

1. The amount of securities beneficially owned following reported transaction(s) listed in column 5 of Table I includes 1,377.5809 shares acquired pursuant to tax-conditioned plans (exempt under Rule 16b-3(c)). 2. Not applicable.

3. Option is exercisable in three equal annual installments, commencing on the first anniversary of the grant date.

4. This amount includes 164.513 of stock credits acquired pursuant to a dividend reinvestment feature of the Kennametal Inc. Performance Bonus Stock Plan of 1995, the terms of which are substantially similar to the Dividend Reinvestment Plan available to Kennametal's shareholders (exempt pursuant to Rule 16a-11 of the Securities Exchange Act of 1934).

5 1-for-1

6. The Reporting Person received the reported stock credits in lieu of a cash bonus otherwise payable to the Reporting Person pursuant to the Kennametal Inc. Performance Bonus Stock Plan of 1995.

7. The stock credits become payable in common stock (i) in the event of a change of control of the company, or (ii) on the date that the reporting person ceases (other than by reason of death) to be an officer ("retirement"), unless the reporting person has elected to receive the common stock represented by the stock credits following retirement.

> By: David W. Greenfield For: Stanley B. Duzy, Jr.

07/28/2004

Date

** Signature of Reporting Person

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.

07/27/2004

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.

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