FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

OTATEMENIT	05 0114 11050 11	I DENIEEIOLAL	OWNERSHIP
STATEMENT	OF CHANGES IN	N BENEFICIAL	OWNERSHIP

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).

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* BAGLEY R DANIEL				2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]									Check	all app	olicable)		Issuer Owner r (specify		
(Last) (First) (Middle) 1600 TECHNOLOGY WAY POST OFFICE BOX 231				3. Date of Earliest Transaction (Month/Day/Year) 06/24/2004									X	belov					
(Street) LATROE (City)	BE PA	. 1	.5650 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year) 06/25/2004								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			(A) or 3, 4 an	and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A (C	A) or D)	Price	Trai		ction(s) 3 and 4)		(111341. 4)
common stock 06a				06/24/	1/2004				F		396(1)		D	\$45.	5.53 7,25		9.6455(2)	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Ex. Security or Exercise (Month/Day/Year) if a			3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		5. Num of Derive Secun Acqui (A) or Dispo of (D) (Instr. and 5	Expiration (Month/E) titles red sed 3, 4		on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or	nber					

Explanation of Responses:

1. On June 24, 2004, the reporting person withheld 396 shares to satisfy a tax withholding obligation upon the vesting of restricted stock. A Form 4 to report the transaction was timely filed, but 4 shares were omitted.

2. This amount includes 438.5373 shares acquired pursuant to tax-conditioned plans (exempt under Rule 16b-3(c)). Specifically, the amount includes: (a) 326.183 shares acquired pursuant to the Kennametal Inc. Thrift Plan; and (b) 112.3543 shares acquired pursuant to the Kennametal Inc. Dividend Reinvestment and Stock Purchase Plan.

<u>David W. Greenfield Attorney-</u> <u>06/25/2004</u>

** 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.