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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed purcuant to Section 16(a) of the Securities Exchange Act of 1024

OWB APPRC	VAL
OMB Number:	3235-0287
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hours per response:	0.5

Form filed by More than One Reporting

Person

			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person <sup>*</sup> <u> NEWLIN WILLIAM R</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol KENNAMETAL INC [KMT]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>INE W LIP</u>	N WILLIAM R	<u> </u>	[ ]	X	Director	10% Owner			
(Last) DICK'S SP	(First) (Middle) SPORTING GOODS, INC.		3. Date of Earliest Transaction (Month/Day/Year) 07/27/2004		Officer (give title below)	Other (specify below)			
1. Name and Address <u>NEWLIN WII</u> (Last) DICK'S SPORTII 300 INDUSTRY	STRY DRIVE		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	Individual or Joint/Group Filing (Check Applicable e)				
(Street)				X	Form filed by One Re	eporting Person			

PITTSBURGH	PA	15275
(Citv)	(State)	(Zip)

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock <sup>(1)</sup>	07/27/2004		A		244	A	\$40.975	18,826.6405	D			
Common Stock								11,061.2057	Ι	by Spouse		

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

												1			
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)		of		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 Transaction(s) (Instr. 4)	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				
Stock Option (right to buy)	\$40.975	07/27/2004		A		4,500		(3)	07/26/2004	Common Stock	4,500	(2)	4,500	D	

#### Explanation of Responses:

1. The amount of securities beneficially owned following reported transaction(s) listed in column 5 of Table 1 includes 346.2914 shares directly owned and 25.4134 shares indirectly owned (by Spouse) acquired pursuant to the Kennametal Inc. Dividend Reinvestment and Stock Purchase Plan, a tax-conditioned plan 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.

### By: David W. Greenfield For: William R. Newlin

07/27/2004

\*\* 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.