FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

heck this box if no longer subject to							
ection 16. Form 4 or Form 5							
oligations may continue. See							
etruction 1(h)							

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

L	OMB APPROVAL										
OMB Number: 3235-028											
E	Estimated average burden										
h	nours per response:	0.5									

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* NEWLIN WILLIAM R					2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) DICK'S SPORTING GOODS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 08/25/2004									give title		Other (sp below)	ecify
300 INDUSTRY DRIVE (Street) PITTSBURGH PA 15275					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(9	state)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2. Transact Date Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr.				rities Acquired (A) o ed Of (D) (Instr. 3, 4		5. Amount Securities Beneficial Owned Fo Reported	Forn lly (D) o ollowing (I) (Ir		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Co	de V	Amou	nt	(A) or (D)		Transaction	Transaction(s) (Instr. 3 and 4)			1150. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Sec Der	7. Title and Amour Securities Underly Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	n Title	e	Amount or Number of Shares		(Instr. 4)			
Stock Credits ⁽¹⁾	(2)	08/25/2004		A		364.0747		(3)	(3)		nmon tock	364.0747	\$41.475	43,181.3	3297	D	

Explanation of Responses:

- 1. The number of securities reported in Column 9 includes 174.7853 of stock credits acquired pursuant to a dividend reinvestment feature of the Kennametal Inc. Directors Stock Incentive Plan, as amended. The Company maintains a separate Dividend Reinvestment Plan available to its shareholders that satisfies the requirements of Rule 16a-11 of the Securities Exchange Act of 1934, as amended.
- 3. 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 director ("retirement"), unless the reporting person has elected to receive the common stock represented by the stock credits following retirement

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

08/26/2004

** 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.