FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-028							

		OIVID APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 ibligations may continue. See instruction 1(b).	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-028		
	ONTENDENT OF ONTHINGED IN BEINEFIGURE OWNERORIII	Estimated average bur	rden		
	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.		
	or Section 30(h) of the Investment Company Act of 1940				

1. Name and Address of Reporting Person*  WESSNER MICHAEL P						2. Issuer Name <b>and</b> Ticker or Trading Symbol KENNAMETAL INC [ KMT ]										eck all appli Directo	cable) or	, 10% Owne		vner
	(FI CHNOLOC FFICE BOX	GY WAY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/27/2004										X Officer (give title Other (specify below) Vice President				
(Street)  LATROI  (City)			15650 (Zip)		_   4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne)  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. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Ins		n Disposed Of (		ies Acquired (A) Of (D) (Instr. 3, 4		Benefici	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Co	de V		Amount	(A) (D)	or I	Price	Transaci (Instr. 3	tion(s)			(Instr. 4)
Common Stock <sup>(1)</sup>			07/2	7/200	2004		A	A		6,000	) A		(2)	17,47	17,478.8052		D			
Common Stock			07/2	7/200	2004			I	\ \ \		1,900	) A		(2) 19,		19,378.8052		D		
Common Stock 07			07/2	7/200	//2004		A	A		1,24	.1 A (3)		(3)	20,619.8052		52 D				
		7	able II -									sed of				Owned				
Security or Exerc (Instr. 3) Price of	Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Year			Amount of			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable		opiration	Title	or Nu of	nount mber ares					
Employee Stock Option (right to	\$40.975	07/27/2004			A		8,600		(4		07	7/26/2014	Commor Stock	8,	600	(2)	8,600		D	

## **Explanation of Responses:**

- 1. The amount of securities beneficially owned following reported transaction(s) listed in column 5 of Table I includes 295.7722 shares acquired pursuant to tax-conditioned plans (exempt under Rule 16b-3(c)).
- 3. The Reporting Person received the reported Common Stock in lieu of a cash bonus otherwise payable to the Reporting Person pursuant to the Kennametal Inc. Performance Bonus Stock Plan of 1995.
- 4. Option is exercisable in three equal annual installments, commencing on the first anniversary of the grant date.

By: David W. Greenfield For: Michael P. Wessner

07/28/2004

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.