FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours 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*  STRANGHOENER LAWRENCE W						2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [ KMT ]										of Reporting Per licable) or		10% Owner			
(Last) (First) (Middle) THRIVENT FINANCIAL 625 FOURTH AVENUE SOUTH						3. Date of Earliest Transaction (Month/Day/Year) 07/27/2004  4. If Amendment, Date of Original Filed (Month/Day/Year)									Officer (give title below)  Other (specify below)  6. Individual or Joint/Group Filing (Check Applicable)						
(Street) MINNEAPOLIS MN 55415-1624				524	_											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																		
		Tab	le I - No	n-Deri	vative	Sec	curitie	s Ac	quired,	Dis	posed o	of, or Be	neficia	lly O	vnec	l					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ur) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
					Code	v	Amount	(A) or (D)	Price	Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)						
Common Stock 07/27/					7/2004	2004					244	A	A \$40.97		5 999			D			
		7	able II -									, or Ben ble secu		y Owi	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of l		6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		Deriv Secu	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares	er							
Stock Option (right to	\$40.975	07/27/2004			A		4,500		(2)	C	07/26/2014	Common Stock	4,500	(1	l)	4,500		D			

## **Explanation of Responses:**

- 1. Not applicable.
- 2. Option is exercisable in three equal annual installments, commencing on the first anniversary of the grant date.

By: David W. Greenfield For: 07/27/2004 Lawrence W. Stranghoener

\*\* 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.