FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

hours per response:

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 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* <u>TAMBAKERAS MARKOS I</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)					
					TABLETTE HAG [ KWII ]										X Dire		tor 10% C		% Owne	er
(Last)	(Fir	rst) (I	Middle)			oto of	Farling	t Tropo	action (A	Acosto	[Day (Maar)			$\dashv$	X	Office	er (give title v)		ther (spe	ecify
ITT INDUSTRIES INC					3. Date of Earliest Transaction (Month/Day/Year) 07/31/2004										Chairman, President and CEO					
4 WEST RED OAK LANE																				
					-															
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
WHITE	NY	7 1	.0604												X	Form	n filed by One	Reporting	Person	
PLAINS																Form Pers	n filed by Mor	e than One	Reportir	ng
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - No	n-Deriva	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or	Ben	eficia	ally C	Owne	ed			
Date				2. Transa Date (Month/Da	Exection if any		ecution any	Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4			and So		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect Of Be	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(1	A) or D)	Price	- 1	Reported Transaction(s) (Instr. 3 and 4)			(III	(1130.4)	
Common Stock 07				07/31/	07/31/2004				F		2,130		D	\$43.62		2 283,685.9507		D		
	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. Deem Execution if any (Month/D	Date, Transaction Code (Inst					6. Date E Expiration (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	hip of Be D) Ov ect (In	Beneficial Ownership (Instr. 4)
					Code	٧	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	ount nber ares						

Explanation of Responses:

By: David W. Greenfield For: Markos I. Tambakeras

08/02/2004

\*\* 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.