FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

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* <u>SIMPKINS FRANK P</u>						2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [kmt]								5. Relationship of Reporting (Check all applicable) Director				10% O	wner
(Last) (First) (Middle) 1600 TECHNOLOGY WAY P.O.BOX 231						3. Date of Earliest Transaction (Month/Day/Year) 11/01/2010								X Officer (give title below) Other (specify below) Vice President and CFO					sреспу
(Street)					_ 4.	4. If Amendment, Date				of Original Filed (Month/Day/Year)				ine)	Individual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person				·
LATROBE PA 15650				_									Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
			le I - N	1		_			_	d, Di	sposed o								
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			15)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	ction(s)			(Instr. 4)
Common Stock 11					11/01/2010				M		6,232	D	\$20.	34	45	5,690		D	
Common Stock 11/					01/2010				S		6,232	D	\$34.2	4.222 ⁽¹⁾ 39,458		,458	D		
Common Stock 11/01/2					2010				M		3,602	A	\$20.	\$20.49		3,060		D	
Common Stock 11/01/20					2010)10		S		3,602	D	\$34.19	\$34.192 ⁽²⁾		9,458		D		
		٦	able II								posed of converti				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, Day/Year)		action (Instr.	tion of		6. Date Exerci Expiration Da (Month/Day/Yo		ite	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow For Oir Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er					
Non- qualified Stock Option (right to buy)	\$20.34	11/01/2010			M		6,232		05/09/2	2005	05/08/2012	Common Stock	6,232	2	\$0	6,232		D	
Non- Qualified Stop Option	\$20.49	11/01/2010			M			3,602	07/27/2	2007	07/26/2014	Common Stock	3,602	2	\$0	3,602		D	

Explanation of Responses:

buy)

- 1. This price is a weighted average price. The range of prices for transactions was \$34.212 \$34.231. Full information regarding the number of shares sold at each separate price will be provided upon request.
- 2. This price is a weighted average price. The range of prices for transactions was \$34.182 \$34.212. Full information regarding the number of shares sold at each separate price will be provided upon request.

By: Kevin G. Nowe For: Frank P. Simpkins

** Signature of Reporting Person

Date

11/03/2010

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.