

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>WEIHL PHIL H</u> (Last) (First) (Middle) 1600 TECHNOLOGY WAY P.O. BOX 231 (Street) LATROBE PA 15650 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>KENNAMETAL INC [kmt]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Vice President
	3. Date of Earliest Transaction (Month/Day/Year) 05/11/2012	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/11/2012		M		420	A	\$19.36	14,484.66	D	
Common Stock	05/11/2012		M		1,250	A	\$20.49	15,734.66	D	
Common Stock	05/11/2012		M		3,600	A	\$25.3	19,334.66	D	
Common Stock	05/11/2012		M		4,250	A	\$27.06	23,584.66	D	
Common Stock	05/11/2012		M		4,180	A	\$26.89	27,764.66	D	
Common Stock	05/11/2012		S		12,030	D	\$39.267 ⁽¹⁾	15,734.66 ⁽²⁾	D	
Common Stock								1,148.44	I	Held by daughters ⁽³⁾

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)	4. Transaction Code (Instr. 8)		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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (right to buy)	\$19.36	05/11/2012		M			420	07/29/2005	07/29/2013	Common Stock	420	\$0	0	D	
Stock Option (right to buy)	\$20.49	05/11/2012		M			1,250	(4)	07/27/2014	Common Stock	1,250	\$0	2,732	D	
Non-Qualified Stock Option (right to buy)	\$25.3	05/11/2012		M			3,600	(4)	07/25/2015	Common Stock	3,600	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$27.06	05/11/2012		M			4,250	(4)	07/25/2016	Common Stock	4,250	\$0	2,650	D	
Non-Qualified Stock Option (right to buy)	\$26.89	05/11/2012		M			4,180	(4)	08/01/2020	Common Stock	4,180	\$0	12,542	D	

Explanation of Responses:

1. This price is a weighted average price. The range of prices for the transactions is \$39.24 to \$39.32. Full information regarding number of shares sold at each separate price will be provided upon request.
2. Includes 646.35 shares held under the Kennametal 401K Plan.
3. Shares held in trusts for daughters. Mr. Weihl has voiting control of these shares.
4. Option is exercisable in four equal annual installments, commencing on the first anniversary of the grant date.

By: Kevin G. Nowe For: Philip 05/14/2012
H. Weihl

** 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.