FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CTATEMENIT	OF CHANCES	IN DENIETICIAL	OWNEDCHID
STATEMENT	OF CHANGES	IN BENEFICIAL	OMNEKSHIP

OMB APPROVAL

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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

1. Name and Address of Reporting Person* CARDOSO CARLOS M					2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 1600 TE P.O. BO	CHNOLOG	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/03/2010								(give title President	and (Other (specify below)	
(Street) LATROF (City)		tate)	15650 (Zip)	an David	_	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) X Form filed by One Reporting Person Form filed by More than One Report									.			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)			action	ion 2A. Deemed Execution Date,		3. 4. Securitie		of, Or Beneficially es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amour Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct Control of the control of t	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)			
Common Stock 05/03/20				/2010)10		M		75,000	A	\$14.82	241,72	20.2901		D			
Common Stock 05/03/20			/2010	010		S		75,000	D	\$33.04	166,72	20.2901		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)	Conversion Date Ex or Exercise (Month/Day/Year) if a		if any	ition Date, Tr		ction Instr.	n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		ite	7. Title and Amoun 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((Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$14.82	05/03/2010			М			75,000	04/28/20	06	04/25/2013	Common Stock	75,000	\$0	104,75	6	D	

Explanation of Responses:

1. This price is a weighted average price. The range of prices for transactions was \$33.00 to \$33.29. Full information regarding the number of shares sold at each separate price will be provided upon request.

By: Kevin G. Nowe For: Carlos M. Cardoso 05/05/2010

** 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.