FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0		

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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						r Name <b>an</b> NAME						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CARD	USU CAI	RLUS M			-		11 11/11		<u> </u>	11111	- 1			X Directo			10% Ow	/ner
(Last)	(F	irst)	(Middle)		_	Date of Earliest Transaction (Month/Day/Year)								X Officer below)	(give title	Other (spe		pecify
1600 TECHNOLOGY WAY						08/01/2010									CEO			
		JI WAI																
P.O. BO	X 231				$\vdash$													
(Street)					-   4.	If Ame	endment, [	Date o	f Original	Filed	(Month/Da	ıy/Year)	6. I	ndividual or J e)	oint/Group	Filing	(Check App	licable
LATROE	BE PA	A	15650											X Form fi	ed by One	Repo	rting Person	
					_								Form filed by More than One Reporting					
(City)	(S	state)	(Zip)											Person				
		Ta	ble I - Noi	n-Deri	ivativ	ve Se	ecurities	s Ac	quired,	Dis	posed c	of, or Be	neficiall	y Owned				
1. Title of Security (Instr. 3)			2. Tran	2. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amour 5) Securitie Beneficia	s illy	Form (D) o	: Direct I	7. Nature of Indirect Beneficial Ownership	
								Code			Amount (A) or Pr		Owned F Reported Transact	on(s)	(I) (IN		(Instr. 4)	
									Coue	Ů	Amount	(D)	Trice	(Instr. 3 a	nd 4)			
Common Stock 08/0			01/20	10					4,614	4 D	\$26.8	162,4	162,452.64		D			
Common Stock			08/0	08/01/2010				M		5,121	l A	\$26.8	9 167,5	167,573.64		D <sup>(1)</sup>		
			Table II -									or Bend ble secu		Owned				
4 7:41 4		0.7		· •	<u> </u>	,			<u> </u>					0.000	0. No		40	44 Notono
1. Title of Derivative Conversi or Exerci (Instr. 3) Price of Derivativ Security		3. Transaction Date (Month/Day/Year)	Execution Da		4. Transa Code ( 8)	ction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transacti	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(-)		
Restricted Stock Units	(2)	08/01/2010			A		26,776		(3)	0	7/31/2020	Common Stock	26,776	\$0	26,77	6	D	
Stock Option (right to buy)	\$26.89	08/01/2010			A		120,401		(4)	0	7/31/2020	Common Stock	120,401	\$0	120,40	)1	D	

## **Explanation of Responses:**

- 1. Includes 1,225.6429 shares held under Kennametal's 401K Plan.
- 2. 1-for-1.
- 3. Restricted Stock Units are subject to time-based vesting and dispersed in four equal annual installments, commencing on the first anniversary of the grant date subject to continued employment with the company.
- 4. Option is exercisable in four equal installments, commencing on the first anniversary of the grant date.

Kevin G. Nowe on behalf of 08/03/2010 Carlos M. Cardoso

\*\* Signature of Reporting Person

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.