FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

I	OMB APPI	ROVAL
I	OMB Number:	3235-02

287 Estimated average burden hours per response: 0.5

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* WUNNING STEVEN H						2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]										ionship of Reporting P all applicable) Director		.,	Issuer Owner	
(Last) (First) (Middle) CATERPILLAR INC.							3. Date of Earliest Transaction (Month/Day/Year) 02/24/2010									Officer (give title below)		Othe belov	r (specify v)	
100 N. E. ADAMS STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PEORIA				20											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally C	Owne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Exe Day/Year) if a		A. Deemed Execution Date, fany Month/Day/Year)					ities Acquired (A) d Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	0	(A) or (D)	Price	. 1	Transaction(s) (Instr. 3 and 4)			(111341. 4)	
Common Stock 02/24									A		239		A	\$0		1,480		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)	vative Conversion Date Execution I urity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) oi Dispo of (D) (Instr	of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares			ative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

By: Kevin G. Nowe For: Steven H. Wunning

02/25/2010

** 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.