FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANG	SES IN BENEI	FICIAL OW	NERSHIP

l	OMB APPRO	OVAL
	OMB Number:	3235-0287
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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* WUNNING STEVEN H				2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owne							
,					- 2 5	2 Date of Fedical Transaction (Marth Davidson)							\dashv	X	Offic	er (give title		Other	(specify	
(Last) (First) (Middle) CATERPILLAR INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/26/2010									belov	N)		below)		
100 N. E. ADAMS STREET				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)															X	Forn	n filed by One	e Reportii	ng Pers	on
PEORIA	IL		61629-7220											Form filed by More than One Reporti Person				orting		
(City)	(St	ate) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,					es Acquired (A) o Of (D) (Instr. 3, 4		and Secu Bene Own		icially d Following	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		Reported Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock 05/26					5/2010						237	237		\$27	.74	1,717		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)	ative Conversion Date Execution Date, Trainity or Exercise (Month/Day/Year) if any Cod		Transa Code (ction of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nur of	ount nber ares						

Explanation of Responses:

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

05/27/2010

** 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.