WUNNING STEVEN H

Form 4

March 04, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

Number:

Expires:

5. Relationship of Reporting Person(s) to

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section See Instruction

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

WUNNING STEVEN H			Symbol CATERPILLAR INC [CAT]					Issuer (Check all applicable)			
(Last)	3 Date of	3. Date of Earliest Transaction									
(Last) (First) (Middle) 100 N.E. ADAMS STREET			(Month/Day/Year) 03/02/2010					Director 10% Owner Officer (give title Other (specify below) Group President			
(Street)			4. If Ame	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
PEORIA, IL 61629-7220			Filed(Mor	Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Rep Form filed by More that Person							
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								ly Owned		
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	ear) Executi any	emed on Date, if /Day/Year)	3. Transactic Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose 4 and (A) or	ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common	03/02/2010			M	4,832	À	<u>(5)</u>	75,165	D		
Common	03/02/2010			F(6)	1,424	D	\$ 58.42	73,741 (1)	D		
Common								726	I	Owned by Wife (2)	
Common								1,125	I	Owned by Son (2)	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.											

SEC 1474

(9-02)

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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. Transactic Code (Instr. 8)	5. Number 6. Date Exercisable and Expiration Date (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		e	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Stock Units	(3)						<u>(4)</u>	<u>(4)</u>	Common	0
Restricted Stock Units	<u>(5)</u>	03/02/2010		M		4,832	03/02/2010	03/02/2010	Common	4,832

Reporting Owners

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			

Director 10% Owner Officer Othe

WUNNING STEVEN H 100 N.E. ADAMS STREET PEORIA, IL 61629-7220

Group President

Signatures

S. H. Wunning; L.J. Huxtable, POA

**Signature of Reporting Person Dat

Explanation of Responses:

- * 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).
- (1) This amount includes 23,958 shares in 401K.
- (2) Reporting person disclaims beneficial ownership.
- (3) Security converts to common stock on a one-for-one basis.
- (4) The reported phantom stock units were acquired under Caterpillar Inc.'s deferred employee investment plan and will be settled upon the reporting person's retirement or separation from service.

Reporting Owners 2

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- (5) Each restricted stock unit represents the equivalent of one share of Caterpillar common stock. On March 2, 2010, the reporting person's restricted stock units were settled for an equal number of shares of Caterpillar common stock.
- (6) Amount reflects shares surrendered to satisfy tax withholding requirements upon the vesting of restricted stock units.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.