LEVENICK STUART L

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:

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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

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 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Addi LEVENICK S'	-	ng Person *	2. Issuer Name and Ticker or Trading Symbol CATERPILLAR INC [CAT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)			
100 N.E. ADAMS STREET		ΣΤ	(Month/Day/Year) 03/02/2010	Director 10% Owner _X_ Officer (give title Other (specify below) Group President			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
PEORIA, IL 61629-7250			Filed(Month/Day/Year)				

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transactio	4. Securi on(A) or D (Instr. 3,	ispose	ed of (D)	5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial
(msu. 3)		(Month/Day/Year)	(Instr. 8)	(111511. 3,	(A)	. 3)	Owned Following Reported Transaction(s)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	03/02/2010		Code V M	Amount 4,832		Price <u>(4)</u>	(Instr. 3 and 4) 77,686	D	
Common	03/02/2010		F <u>(5)</u>	1,424	D	\$ 58.42	76,262 <u>(1)</u>	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)	onof Derivative		6. Date Exerci Expiration Dat (Month/Day/Y	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)						(2)	(2)	Common	0
Restricted Stock Units	<u>(4)</u>	03/02/2010		M		4,832	03/02/2010	03/02/2010	Common	4,832

Reporting Owners

Kelationships							
Director	10% Owner	Officer			Other		
	Director		Director 10% Owner Officer		·		

100 N.E. ADAMS STREET PEORIA, IL 61629-7250

Group President

Signatures

S. L. Levenick; L.J. Huxtable, POA

OA 03/04/2010

**Signature of Reporting Person Date

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).

Ralationshine

- (1) This amount includes 4067 shares in 401K.
- (2) 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.
- (3) Security converts to common stock on a one-for-one basis.
- 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.
- (5) 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.

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