

OSBORN WILLIAM A  
Form 4  
June 15, 2006

**FORM 4**

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

OMB APPROVAL

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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
OSBORN WILLIAM A

(Last) (First) (Middle)  
50 SOUTH LASALLE STREET  
(Street)  
CHICAGO, IL 60675  
(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
CATERPILLAR INC [CAT]

3. Date of Earliest Transaction  
(Month/Day/Year)  
06/14/2006

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Common				(A) or (D) Price	8,606 (1)	D	

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

**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 control number.**

SEC 1474 (9-02)

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction of Derivative	5. Number	6. Date Exercisable and Expiration Date	7. Title and Amount Underlying Securities
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## Edgar Filing: OSBORN WILLIAM A - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security	any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)	(Instr. 3 and 4)																		
<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">Code</td> <td style="text-align: center;">V</td> <td style="text-align: center;">(A)</td> <td style="text-align: center;">(D)</td> <td style="text-align: center;">Date Exercisable</td> <td style="text-align: center;">Expiration Date</td> <td style="text-align: center;">Title</td> <td style="text-align: center;">Amount or Number of Shares</td> </tr> <tr> <td style="vertical-align: top;">Stock Appreciation Right</td> <td style="text-align: right;">\$ 66.765</td> <td></td> <td></td> <td></td> <td style="text-align: right;">06/14/2006</td> <td style="text-align: right;">06/14/2016</td> <td style="text-align: left;">Common</td> <td style="text-align: right;">7,000</td> </tr> </table>								Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Stock Appreciation Right	\$ 66.765				06/14/2006	06/14/2016	Common	7,000
	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares																
Stock Appreciation Right	\$ 66.765				06/14/2006	06/14/2016	Common	7,000																

### Reporting Owners

<b>Reporting Owner Name / Address</b>	<b>Relationships</b>			
	Director	10% Owner	Officer	Other
OSBORN WILLIAM A 50 SOUTH LASALLE STREET CHICAGO, IL 60675	X			

### Signatures

William A. Osborn; L.J. Huxtable, POA	06/15/2006
**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).

(1) This amount includes 106 shares in dividend reinvestment.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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