

Pellette Thomas A
 Form 4
 November 21, 2017

FORM 4

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

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 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 *
 Pellette Thomas A

(Last) (First) (Middle)
 100 N.E. ADAMS STREET
 (Street)

PEORIA, IL 61629

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
 11/17/2017

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)
 Group President

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. Transaction 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 Indirect or Beneficial Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	11/17/2017		M		32,086 A \$ 74.77	33,155 ⁽¹⁾	D
Common Stock	11/17/2017		S		24,547 D \$ 135.69	8,608 ⁽²⁾	D
Common Stock						11,949 ⁽³⁾	I Held by 401(k) Plan
Common Stock						5,261	I Held by Pellette Family

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

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(9-02)

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. Transaction Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
					Code	V	(A) (D)			
Employee Stock Options	\$ 74.77	11/17/2017		M		32,086	(4) 03/07/2026	Common Stock	32,086	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Pellette Thomas A 100 N.E. ADAMS STREET PEORIA, IL 61629			Group President	

Signatures

Barbara Thomas POA for Thomas A. Pellette	11/21/2017
**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) Excludes 1,525 shares previously owned which were contributed to the Pellette Family Trust.
The sale price reported in Column 4 is a weighted average sale price. The corresponding shares were sold in multiple transactions at prices ranging from \$135.65 to \$135.82, inclusive. The reporting person undertakes to provide Caterpillar Inc., and any security holder of Caterpillar Inc., or the staff of the Securites and Exchange Commission, upon request, full information.
- (3) The information in this report is based on a 401(k) Plan statement dated as of 10/31/2017.

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- (4) The stock options were granted pursuant to the Caterpillar Inc. 2014 Long-Term Incentive Plan and vest equally in 1/3 increments beginning on the first anniversary of the grant date.

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.