

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

OMB.	APP	RO	VAL
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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

1. Name and Address of Reporting Person* Dennis A. Muilenburg			Issuer Name and Ticker or Trading Symbol [CAT]						5. Relationship of Reporting Person(s) to Issuer (check all applicable) _X_ Director 10% Owner				
100 N.E. Adams Street Peoria IL 61629	(Mo	3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 05/09/2016					Officer (give title below) Other (specify below)						
	4. I	4. If amendment, Date Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More Than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Dispose									Beneficially Ov	wned			
1. Title of Security	2. Transaction	2A. Deemed			4. Securities Acquired (A) or Disposed			of (D)	5. Amount of	6.	7. Nature of Indirect Beneficial		
(Instr. 3)	Execution Date, if any	Code (Instr. 8)		(Instr. 3, 4, & 5)				Securities Beneficially	Form:	Ownership (Instr. 4)			
	(mm/dd/yy)	(mm/dd/yy)	Code	V	Amount	(A) or (D)	Price		Owned Following Reported Transaction(s) (Instr. 3, & 4)	Direct (D) or Indirect (I) (Instr. 4)			
Common Stock	05/09/2016		P		1,128	Α		\$71.01 (1)	7,628	D			

Form 4 (cont.)
Name and Address of Reporting Person
Dennis A. Muilenburg
100 N.E. Adams Street
Peoria IL 61629

Issuer Name and Ticker or Trading Symbol [CAT]

Period Of Report 05/09/2016

	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	version or Exercise Price of Derivative	(mm/dd/yy)	3A. Deemed Execution Date, if any (mm/dd/yy)	4. Transaction Code (Instr. 8)		5. No. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)		6. Date Exercisable and Expiration Date (mm/dd/yy)		7. Title and Amount of Underlying Securities (Instr. 3 & 4)		8. Price of Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned	Ownership Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		_	or Indirect (I) (Instr. 4)	

## Explanation of Responses:

(1) - The purchase price reported in Column 4 is a weighted average purchase price. The corresponding shares were purchased in multiple transactions at prices ranging from \$71.01 to \$71.02, inclusive. The reporting person undertakes to provide to Caterpillar Inc., any security holder of Caterpillar Inc., or the staff of Securities and Exchange Commission, upon request, full information.

By: Dennis A. Muilenburg; G. Acker, POA 3/9/2016
\*\*Signature of Reporting Person Date