Dedicoat Chr	is										
Form 4											
November 22											
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION							OMB	3235-0287			
Washington, D.C. 2054Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.STATEMENT OF CHANGES IN BENEFIC SECURITIESForm 4 or Form 5 obligations may continue.Statement of the securities Section 17(a) of the Public Utility Holding Compa 30(h) of the Investment Company A 1(b).						CIAI es Ex pany	CIAL OWNERSHIP OF Estimated average burden hours per response Estimated average burden hours per response				
(Print or Type R	lesponses)										
1. Name and A Dedicoat Ch	2. Issuer Name and Ticker or Trading Symbol CISCO SYSTEMS, INC. [CSCO]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 170 WEST TASMAN DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 11/20/2017					Director 10% Owner X Officer (give title Other (specify below) below) EVP, Worldwide Sales & Fld Ops			
				f Amendment, Date Original ed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
SAN JOSE,	CA 95134							Form filed by N Person	Iore than One Re	porting	
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	ecuri	ties Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any		3. Transactic Code (Instr. 8) Code V	4. Securiti on(A) or Dis (Instr. 3, 4) Amount	sposed	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 Stock	11/20/2017			F	10,284 (1)	D	\$ 35.9	246,686	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.

 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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	Date	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owno Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Amount or Title Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director 10% Owner		Officer	Other			
Dedicoat Chris 170 WEST TASMAN DRIVE SAN JOSE, CA 95134			EVP, Worldwide Sales & Fld Ops				
Signatures							
/s/ Chris Dedicoat by Evan Slov Attorney-in-Fact	ves,		11/22/2017				
<u>**</u> Signature of Reporting Pe	rson		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).

Represents shares withheld for payment of tax liability arising as a result of the partial settlement of two (2) restricted stock unit awards (1) originally reported by the reporting person in a Form 3 filed with the Commission on August 4, 2015 and in a Form 4 filed with the

Commission on September 23, 2016.

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.