STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

2. Issuer Name and Ticker or Trading

CHANDLER MARK D

Form 4

September 20, 2017

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 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 Address of Reporting Person *

CHANDLER MARK D			2. Issuer Name and Ticker or Trading Symbol CISCO SYSTEMS, INC. [CSCO]					Issuer			
(Last) (First) (Middle) 170 WEST TASMAN DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 09/18/2017					(Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify below) SVP, LglSrvs & General Counsel			
(Street) SAN JOSE, CA 95134			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			
(City)	(State)	(Zip)	Tal	ole I - Non-	Derivative	e Secu	rities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year		Date, if	3. Transactic Code (Instr. 8)	omr Dispos (Instr. 3,	sed of		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 Beneficial Ownership (Instr. 4)	
Common Stock	09/18/2017			S	65,000	D	32.4308 (1)	3 170,159 <u>(2)</u>	D		
Common Stock								34,742	I	By Mark Chandler Trust	
Common Stock								400 (3)	I	By spouse	
Common Stock								600 (3)	I	By Trust #1	
								500 (3)	I		

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Common Stock			By Trust #2
Common Stock	300 (3)	I	By Trust #3

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)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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. Transa Code (Instr.	8)	5. In Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)
				Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

CHANDLER MARK D 170 WEST TASMAN DRIVE SAN JOSE, CA 95134

SVP, LglSrvs & General Counsel

Signatures

/s/ Mark D. Chandler by Evan Sloves,
Attorney-in-Fact

09/20/2017

**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).

Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$32.43 to

(1) \$32.44. The reporting person has provided to the issuer, and undertakes to provide to the staff of the Commission or any security holder of the issuer, upon request, full information regarding the number of shares sold at each separate price within the range.

Reporting Owners 2

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- (2) Includes 315 dividend equivalents accrued on vested deferred restricted stock units. Each dividend equivalent is the economic equivalent of one share of Cisco common stock.
- (3) The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

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.