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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 13F

OMB APPROVAL

OMB Number: 3235-0006

Expires: July 31, 2015

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FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: 12-31-2017

Check here if Amendment: ☐ Amendment Number: _____

This Amendment (Check only one.): ☐ is a restatement.

☐ adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: CISCO SYSTEMS, INC.

Address: 170 West Tasman Dr

San Jose CA 95134-1706

Form 13F File Number: 028-14494

The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name: Prat Bhatt

Title: Senior Vice President, Corporate Controller and CAO

Phone: (408) 526-4000

Signature, Place, and Date of Signing:

/s/ Prat Bhatt San Jose, CALIFORNIA 02-02-2018
[Signature] [City, State] [Date]

Do you wish to provide information pursuant to Special Instruction 5?

☐ Yes ☒ No

Report Type (Check only one.):

☒ 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

☐ 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)

☐ 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

Form 13F Summary Page

Report Summary:

Number of Other Included Managers:	<u>2</u>
Form 13F Information table Entry Total:	<u>8</u>
Form 13F Information table Value Total:	<u>740,347</u> (thousands)

List of Other Included Managers:

Provide a numbered list of the name(s) and Form 13F number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

No.	Form 13F File Number	Name	CIK
<u>1</u>	<u>28-14495</u>	<u>Cisco Systems International B.V.</u>	<u></u>
<u>2</u>	<u>28-14496</u>	<u>Cisco Systems (Switzerland) Investments Ltd.</u>	<u></u>

FORM 13F INFORMATION TABLE

COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4	COLUMN 5			COLUMN 6	COLUMN 7	COLUMN 8		
NAME OF ISSUER	TITLE OF CLASS	CUSIP	VALUE (x\$1000)	SHRS OR PRN AMT	SH / PRN	PUT / CALL	INVESTMENT DISCRETION	OTHER MANAGER	VOTING AUTHORITY		
									SOLE	SHARED	NONE
VMWARE INC.	CL A COM	928563402	317,060	2,530,000	SH	-	DFND	1	2,530,000	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	48,702	182,500	SH	-	DFND	2	182,500	0	0
SPDR S&P 500 ETF TR	TR UNIT	78462F103	326,659	1,224,085	SH	-	DFND	-	1,224,085	0	0
FINJAN HOLDINGS INC.	COM	31788H303	0	0	SH	-	DFND	-	0	0	0
APPTIO, INC.	CL A	03835C108	5,668	240,972	SH	-	DFND	1	240,972	0	0
MULESOFT, INC.	CL A	625207105	34,636	1,489,078	SH	-	DFND	-	1,489,078	0	0
AQUANTIA CORP.	COM	03842Q108	300	26,506	SH	-	DFND	-	26,506	0	0
AQUANTIA CORP.	COM	03842Q108	7,322	646,270	SH	-	DFND	1	646,270	0	0