CISCO SYSTEMS, INC. Form S-8 POS December 16, 2014

As filed with the Securities and Exchange Commission on December 16, 2014

Registration No. 333-36124

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

POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

CISCO SYSTEMS, INC. (Exact Name of Registrant as Specified in Its Charter)

California (State or Other Jurisdiction of Incorporation or Organization) 77-0059951 (I.R.S. Employer Identification No.)

170 West Tasman Drive San Jose, California 95134-1706 (Address of Principal Executive Offices) (Zip Code) COMPATIBLE SYSTEMS CORPORATION 1993 STOCK OPTION PLAN (Full Title of the Plan)

John T. Chambers Chairman and Chief Executive Officer Cisco Systems, Inc. 300 East Tasman Drive San Jose, California 95134-1706 (Name and Address of Agent For Service) (408) 526-4000 (Telephone Number, including area code, of agent for service)

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer,or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer," and "smaller reporting
company" in Rule 12b-2 of the Exchange Act. (Check one):Large accelerated filer ýAccelerated filer oNon-accelerated filer o (Do not check if a smaller reporting company)Smaller reporting company o

EXPLANATORY NOTE:

REMOVAL OF SECURITIES FROM REGISTRATION

The offering contemplated by this Registration Statement on Form S-8 (the "Registration Statement") has terminated. Pursuant to the undertakings contained in Part II of the Registration Statement, the Registrant is removing from registration, by means of a post-effective amendment to the Registration Statement (the "Post-Effective Amendment"), 42,025 shares of Common Stock, par value \$0.001 per share, registered under the Registration Statement (as adjusted by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the Registrant's receipt of consideration) which remained unsold at the termination of the offering.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, and Rule 478, the Registrant has duly caused this Post-Effective Amendment to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Jose, State of California, on December 16, 2014.

By: Name: Title: Cisco Systems, Inc. /s/ Evan Sloves Evan Sloves Assistant Secretary