CHAMBERS JOHN T
Form 4
August 25, 2009

FORM 4

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
CHAMBERS JOHN T
(Last) (First) (Middle)
170 WEST TASMAN DRIVE
(Street)
SAN JOSE, CA 95134
(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
CISCO SYSTEMS INC [CSCO]

3. Date of Earliest Transaction (Month/Day/Year)
08/24/2009

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
__X__ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Chairman and CEO

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, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/24/2009		S(1)		19,000	D	$ 22.51	3,643,645 (2)	D	
Common Stock	08/24/2009		S(1)		381,000	D	$ 22.5	3,262,645	D	
Common Stock								42,870	I	Child Trust #1
Common Stock								42,869	I	Child Trust #2
Common Stock								128,948	I	Chambers 2006 GRAT #2
								86,007	I	

Common Stock	Chambers GRAT #3

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		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
CHAMBERS JOHN T 170 WEST TASMAN DRIVE SAN JOSE, CA 95134	X		Chairman and CEO	

Signatures

/s/ John T. Chambers by Evan Sloves, Attorney-in-Fact	08/25/2009
**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).

(1) This transaction was effected pursuant to a Rule 10b5-1 plan adopted by the reporting person on June 16, 2008.

(2) Includes 152,259 shares that were previously reported as indirectly beneficially owned by the Chambers 2006 Annuity Trust Number Two, which were distributed and became directly owned by the reporting person on May 30, 2009, pursuant to the terms of that trust which provide for annual annuity distributions from that trust to its grantor.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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