

CISCO SYSTEMS INC  
 Form 4  
 September 21, 2007

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

OMB APPROVAL  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
 CARTER LARRY R

(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)  
 09/19/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 SVP, Office of the President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 or Price		
Common Stock	09/19/2007		M		300,000 A \$ 28.6094	335,129	D
Common Stock	09/19/2007		S		250 D \$ 32.44	334,879	D
Common Stock	09/19/2007		S		55,025 D \$ 32.43	279,854	D
Common Stock	09/19/2007		S		83,869 D \$ 32.42	195,985	D
Common Stock	09/19/2007		S		15,056 D \$ 32.41	180,929	D

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Common Stock	09/19/2007	S	61,377	D	\$ 32.4	119,552	D	
Common Stock	09/19/2007	S	27,700	D	\$ 32.37	91,852	D	
Common Stock	09/19/2007	S	4,800	D	\$ 32.11	87,052	D	
Common Stock	09/19/2007	S	11,200	D	\$ 32.1	75,852	D	
Common Stock	09/19/2007	S	603	D	\$ 32.095	75,249	D	
Common Stock	09/19/2007	S	9,797	D	\$ 32.09	65,452	D	
Common Stock	09/19/2007	S	1,200	D	\$ 32.085	64,252	D	
Common Stock	09/19/2007	S	18,700	D	\$ 32.08	45,552	D	
Common Stock	09/19/2007	S	1,378	D	\$ 32.075	44,174	D	
Common Stock	09/19/2007	S	9,045	D	\$ 32.07	35,129	D	
Common Stock						2,588	I	by Trust <u>(1)</u>

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

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(9-02)

**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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 28.6094	09/19/2007		M	300,000	04/05/2000 <sup>(2)</sup>	04/05/2008	Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CARTER LARRY R 170 WEST TASMAN DRIVE SAN JOSE, CA 95134	X		SVP, Office of the President	

## Signatures

/s/ Larry R. Carter by Evan Sloves, Attorney-in-Fact	09/21/2007
**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) Shares held by the Carter Revocable Trust dated October 18, 1994.
  - (2) The option vested as to twenty percent (20%) of the shares on the one (1) year anniversary of the grant date, and as to the remaining eighty percent (80%) of the shares thereafter in forty-eight (48) successive equal monthly installments.

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.