CISCO SYSTEMS INC
Form 4
March 12, 2007

FORM 4

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

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	2. Issuer Name **and** Ticker or Trading Symbol **CISCO SYSTEMS INC [CSCO]**	5. Relationship of Reporting Person(s) to Issuer
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	(Check all applicable)
170 WEST TASMAN DRIVE	03/08/2007	__X__ Director _____ 10% Owner __X__ Officer (give title _____ Other (specify below) below) SVP, Office of the President
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)
SAN JOSE, CA 95134		_X_ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
(City) (State) (Zip)		

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	03/08/2007		M		150,000	A	$ 11.7396	184,297	D	
Common Stock	03/08/2007		S		39,200	D	$ 26.26	145,097	D	
Common Stock	03/08/2007		S		5,040	D	$ 26.254	140,057	D	
Common Stock	03/08/2007		S		5,760	D	$ 26.25	134,297	D	
Common Stock	03/08/2007		S		100,000	D	$ 26.17	34,297	D	

| Common Stock | | | | | | 2,588 | I | by Trust (1) |

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

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SEC 1474 (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 A Underlying S (Instr. 3 and 4
								Date Exercisable	Expiration Date	Title
				Code	V	(A)	(D)			
Non-Qualified Stock Option (right to buy)	$ 11.7396	03/08/2007		M		150,000		04/27/1999(2)	04/27/2007	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	03/12/2007
**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-five percent (25%) of the shares on the one (1) year anniversary of the date of grant, and as to the remaining seventy-five percent (75%) of the shares thereafter in thirty-six (36) 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.
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