

CISCO SYSTEMS INC
 Form 4/A
 November 17, 2006

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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 *
BARTZ CAROL

(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)
 11/15/2006

4. If Amendment, Date Original Filed(Month/Day/Year)
 11/16/2006

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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 Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	11/15/2006		A		5,000 <u>(1)</u>	A	\$ 0 5,000 D
Common Stock	11/15/2006		A		704 <u>(2)</u>	A	\$ 26.6 5,704 D
Common Stock							2,628 I by Spouse
Common Stock							95,540 I by Trust <u>(3)</u>

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

Persons who respond to the collection of information contained in this form are not

SEC 1474 (9-02)

required to respond unless the form displays a currently valid OMB control number.

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 Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 26.6	11/15/2006		A	15,000	(4)	11/15/2015	Common Stock	15,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BARTZ CAROL 170 WEST TASMAN DRIVE SAN JOSE, CA 95134		X		

Signatures

/s/ Carol Bartz by Evan Sloves,
Attorney-in-fact

11/16/2006

__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) Represents 5,000 shares of restricted stock which shares will fully vest upon the completion of one year of board service measured from November 15, 2006.
- (2) Shares were acquired in lieu of a portion of the director's regular annual cash retainer.
- (3) Carol Ann Bartz Trust.
The option is immediately exercisable for all of the option shares. However, any shares purchased under the option will be subject to repurchase by the Issuer, at the exercise price paid per share, upon the Reporting Person's cessation of service as a member of the Issuer's Board of Directors prior to vesting in those shares. The shares subject to the option will vest in two successive equal annual installments upon the Reporting Person's completion of each year of service as a member of the Issuer's Board of Directors over the two (2)-year period measured from November 15, 2006.

Remarks:

This amended Form 4 is being filed solely to attach a power of attorney granted by the Reporting Person which was not attached.

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.