CISCO SYSTEMS INC Form 4/A

Check this box

if no longer

Section 16.

subject to

March 20, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Expires: 2005 Estimated average burden hours per response... 0.5

OMB APPROVAL

3235-0287

January 31,

OMB

Number:

Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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)

09/21/2007

Stock

1. Name and Address of Reporting Person * Elfrink Wim			2. Issuer Name and Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer				
			CISCO SYSTEMS INC [CSCO]					(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction									
170 WEST TASMAN DRIVE			(Month/Day/Year) 09/21/2007					Director 10% Owner X Officer (give title Other (specify below) below) EVP, Customer Advocacy and CGO				
	(Street)		4. If Ame	nendment, Date Original 6. Individual or Joint/Gro					oint/Group Filin	roup Filing(Check		
			Filed(Mon	Filed(Month/Day/Year)					Applicable Line)			
			09/24/20	007				_X_ Form filed by				
SAN JOSE, CA 95134								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	2. Transaction Da	te 2A. Dee	med	3.	4. Seci	rities A	Acquired	5. Amount of	6. Ownership	7. Nature of		
Security	(Month/Day/Year) Execution	on Date, if	Transact			ed of (D)	Securities	Form: Direct	Indirect		
(Instr. 3)		any		Code	(Instr. 3, 4 and 5)		15)	Beneficially	(D) or	Beneficial		
		(Month/	Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership		
								Following	(Instr. 4)	(Instr. 4)		
						(A))	Reported Transaction(s)				
						or		(Instr. 3 and 4)				
C				Code V		t (D)		,				
Common	09/21/2007			F	9,150	D	\$	90.850	D			

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

F

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

D

90,850

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(1)

D

32.21

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Date		Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired			`			Follo
	Ž				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
					, ,						
									Amount		
						Date	Expiration		or		
						Exercisable	*	Title Number			
						Excicisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Elfrink Wim

170 WEST TASMAN DRIVE EVP, Customer Advocacy and CGO

SAN JOSE, CA 95134

Signatures

/s/ Wim Elfrink by Mark Chandler his
Attorney-in-Fact

03/19/2008

**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 shares withheld for payment of tax liability as a result of the partial settlement of a restricted stock unit award originally reported by the Reporting Person in a Form 3 filed with the Commission on August 8, 2007. See Remarks.

Remarks:

This amended Form 4 is being filed solely to correct the number of shares withheld for payment of tax liability as a result of the 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.

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