

JUNIPER NETWORKS INC

Reported by GAYNOR MITCHELL L

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 08/17/09 for the Period Ending 08/13/09

Address 1133 INNOVATION WAY

SUNNYVALE, CA 94089

Telephone 4087452000

CIK 0001043604

Symbol JNPR

SIC Code 3576 - Computer Communications Equipment

Industry Communications Equipment

Sector Technology

Fiscal Year 12/31





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

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

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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(f) of the Investment Company Act of 1940

1. Name and Add	dress of R	eporti	ng Person	*	2. Iss	suer Nam	e and	Tic	ker or T	ra	ding Sy			nship of I applicab	Reporting le)	Person(s)	to Issuer
GAYNOR M	ITCHE	LL I				NIPER I	NET	W	ORKS	I	NC		Direct	or	_	10% O	wner
(Last)	(First)		(Middle)		3. Da	3. Date of Earliest Transaction (MM/DD/YYYY)						bel	low)	cer (give title below) Other (specify eneral Counsel			er (specify
1194 NORTH AVENUE	I MATI	HLL	OA				8/	13	/2009			51	v.vP, Go	eneral Co	ounsel		
	(Street)					Amendm DD/YYYY)	ent, D	ate	Origina	l F	Filed		Individo plicable L		nt/Group I	Filing (Che	eck
SUNNYVAL (City)	E, CA 9 (State)		(Zip)									_ 2			Reporting Per		n
		Tal	ole I - Nor	ı-Dei	rivati	ve Secur	ities A	cqı	uired, D	isj	posed o	of, or Ber	eficiall	y Owned			
1.Title of Security (Instr. 3)			2. T	Γrans. te	2A. Deemed Execution Date, if any	Code		4. Securities (A) or Dispo (Instr. 3, 4 ar		sed of (D)	Following	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
Common Stock				8/1	3/2009		Code S	Н	Amount (Ť	Price \$25.184		9	710		4) D	
Tab	ole II - De	1		ities]		ficially O		(e.	g., put	_		varrants,			ible secur 9. Number	rities)	11. Nature
Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	e Date	Deemed Execution	Trans. Code	Deri Secu Acq Disp	ivative urities uired (A) or posed of (D) tr. 3, 4 and	and Ex	6. Date Exercisable and Expiration Date			Securities	s Underlying e Security	lying Derivative of Security (Instr. 5) Sec Ben Ow Foll Rep		ve of derivative Securities Beneficially Owned Following Reported	vative primary varive efficially ned owing or Indirect orted (I) (Instr. 4)	
				Code	V (A	(A) (D)		Date Expiration Date		n	Title Sha	nount or Num			(s) (Instr. 4)		

Explanation of Responses:

(1) Amount of securities represents shares acquired by the reporting person under the Juniper Networks, Inc. 2008 Employee Stock Purchase Plan.

Reporting Owners

Paparting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
GAYNOR MITCHELL L 1194 NORTH MATHILDA AVENUE			Sr.VP, General Counsel					
SUNNYVALE, CA 94089								

Signatures

Mitchell L. Gaynor

8/17/2009

^{**} Signature of Reporting Person

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.