Perdikou Kim Form 4 May 02, 2007

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires:

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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, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Perdikou Kim Issuer Symbol JUNIPER NETWORKS INC [JNPR] (Check all applicable) (Middle) (Last) (First) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 1194 NORTH MATHILDA 05/01/2007 below) **AVENUE** GM, IPG Products (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SUNNYVALE, CA 94089

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Indirect Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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

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.

Person

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date	
Security	or Exercise		any	Code	Securities Acquired	(Month/Day/Year)	

7. Title a Underlyi (Instr. 3

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	(A) or Disposed of (D) (Instr. 3, 4, and 5)				
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 5.69	05/01/2007		D <u>(1)</u>		26,563	03/01/2005(2)	07/01/2012	Comm
Non-Qualified Stock Option (right to buy)	\$ 7.7	05/01/2007		A(1)	26,563		03/01/2005(2)	07/01/2012	Comm
Non-Qualified Stock Option (right to buy)	\$ 7.82	05/01/2007		D <u>(1)</u>		12,500	03/27/2005(2)	03/12/2013	Comm
Non-Qualified Stock Option (right to buy)	\$ 8.46	05/01/2007		A <u>(1)</u>	12,500		03/27/2005(2)	03/12/2013	Comm Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Perdikou Kim

1194 NORTH MATHILDA AVENUE GM, IPG Products

SUNNYVALE, CA 94089

Signatures

By: Mitchell L. Gaynor, Attorney-in-Fact For: Kim
Perdikou

05/02/2007

**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).
- The two reported transactions involved an amendment of an outstanding option resulting in a deemed cancellation of the old option and a grant of a replacement option. See the current report on Form 8-K filed with the SEC by Juniper Networks, Inc. on May 2, 2007 for more information.
- (2) Vests as to 25% of the shares one year from the applicable vesting commencement date and 1/48th monthly thereafter.
- (3) Column 8 is not an applicable reportable field.

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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