Gujral Manoj Form 4 February 01, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Gujral Manoj

2. Issuer Name and Ticker or Trading Symbol

Issuer

5. Relationship of Reporting Person(s) to

CAVIUM NETWORKS, INC.

(Check all applicable)

[CAVM]

01/30/2011

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

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

VP & GM, Broadband & Consumer

C/O CAVIUM NETWORKS. INC., 805 E. MIDDLEFIELD

ROAD

Common

Stock (1)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

MOUNTAIN VIEW, CA 94043

(City) (State) (Zip)

01/30/2011

(Street)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired 5. Amount of Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)

6. Ownership 7. Nature of Securities Beneficially (D) or Owned Following (Instr. 4)

Form: Direct Indirect Beneficial Indirect (I) Ownership (Instr. 4)

(A)

Reported Transaction(s) (Instr. 3 and 4)

Code V Price Amount (D)

16,500

 $M^{(1)}$ D (1) 16,500 (1)

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

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

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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. Transactic Code (Instr. 8)	5. Number of ionDerivative 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 Securities (Instr. 3 and 4)	
				Code V	(A) (D		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units (1)	(1)	01/30/2011		M <u>(1)</u>	16,5 (1		<u>(1)</u>	<u>(1)</u>	Common Stock	16,500

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Gujral Manoj C/O CAVIUM NETWORKS, INC. 805 E. MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

VP & GM, Broadband & Consumer

De

(Ir

Signatures

/s/ Manoj Gural 02/01/2011

**Signature of Date
Reporting Person

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).
 - As reported on Form 4 dated July 27, 2010 filed on July 29, 2010, the reporting person received a grant of 66,000 Restricted Stock Units (RSU's") on July 27,2010 pursuant to Cavium Network's 2007 Stock Incentive Plan. 25% of the RSUs will vest annually on each of
- (1) January 30, 2011, January 30, 2012, January 30, 2013 and January 30, 2014. On each vesting date, for each RSU vesting on such date, the reporting person will receive one share of Cavium Networks common stock. On January 30, 2011, the first 25% of these RSUs vested, resulting in the issuance of 16,500 shares of Cavium Network's common stock.

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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