Pangrazio Vincent P Form 4 May 03, 2011

FORM 4

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

OMB APPROVAL

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

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

Form 5 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). (Print or Type Responses)

1. Name and Address of Reporting Person ** Pangrazio Vincent P	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Y Officer (give title Other (specifibelow) SVP & General Counsel		
	CAVIUM NETWORKS, INC. [CAVM]			
(Last) (First) (Middle) 805 EAST MIDDLEFIELD ROAD	3. Date of Earliest Transaction (Month/Day/Year) 04/30/2011			
(Street) MOUNTAIN VIEW, CA 94043	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	State) (Zip) 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price		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 Indirect Beneficial Ownership (Instr. 4)		
Common Stock	04/30/2011		M	2,812 (1)	A	(1)	2,812	D	
Common Stock	05/03/2011		S(2)	2,812	D	\$ 45.46 (3)	0	D	

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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Code	5. Number conf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerce Expiration D (Month/Day/	Date	7. Title and A Underlying S (Instr. 3 and	Securities	8. Pr Deriv Secu (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	<u>(1)</u>	04/30/2011	M	2,812	<u>(1)</u>	<u>(1)</u>	Common Stock	2,812	\$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Pangrazio Vincent P 805 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

SVP & General Counsel

Signatures

/s/ Arthur D. Chadwick with Power of Attorney

05/03/2011

Date

**Signature of Reporting Person

of 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 March 14, 2011, the reporting person received a grant of 45,000 Restricted Stock Units (RSU's) on March 10, 2011 pursuant to Cavium Network's 2007 Stock Incentive Plan. 1/16th of the RSUs vested on April 30, 2011, and 1/16th will vest on the 30th day of the first month of each of the calendar quarter thereafter.
- (2) The sale was made under a 10b5-1 trading plan adopted by the reporting person on March 14, 2011.
- (3) Shares were sold ranging from \$44.89 per share to \$46.80 per share.

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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