CAVIUM, IN	NC.										
Form 5											
February 02,	2016										
FORM	15							OMB A	PPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSI							OMMISSION	OMB Number:	3235-0362		
Check this no longer s	subject	Was	Washington, D.C. 20549					Expires:	January 31, 2005		
to Section Form 4 or 2 5 obligatio may contin <i>See</i> Instruc		CATEMENT OF CHANGES IN BENE OWNERSHIP OF SECURITIES				EFICIAL Estimated a burden hour response		irs per			
1(b).	Filed purs ^{oldings} Section 17(a	uant to Section 10) of the Public Ut 30(h) of the In	ility Holdin	g Compa	any A	ct of	1935 or Sectio	n			
1. Name and A THORNLEY	Symbol	2. Issuer Name and Ticker or Trading Symbol CAVIUM, INC. [CAVM]				5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (M	(Month/D	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)				_X_ Director	(Check all applicable) X_Director10% Owner Officer (give titleOther (specify			
C/O CAVIU FIRST STRI	JM, INC., 2315 EET	12/31/20 N.)15			i	below)	below)	er (speeny		
(Street) 4. If Amendment, Date Or Filed(Month/Day/Year)				Original			6. Individual or Joint/Group Reporting (check applicable line)				
SAN JOSE,4	CA 95131						_X_ Form Filed by Form Filed by I Person	One Reporting P More than One R			
(City)	(State) (A	Zip) Table	e I - Non-Deri	ivative Sec	curitie	s Acqu	ired, Disposed of	f, or Beneficial	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Acquired Disposed	(A) or bisposed of (D) finstr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common stock	12/22/2015	Â	G	8,500	D	\$0	10,500	D	Â		
Common stock	12/28/2015	Â	G	5,000	D	\$0	5,500	D	Â		

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

CAVILINA INC

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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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day/ e	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 8	Director	irector 10% Owner		Other			
THORNLEY ANTHONY S C/O CAVIUM, INC. 2315 N. FIRST STREET SAN JOSE, CA 95131	ÂX	Â	Â	Â			
Signatures							
/s/ Vincent P. Pangrazio with P Attorney		02/02/2016					
**Signature of Reporting Pers		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).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.