

QUANTENNA COMMUNICATIONS INC

Reported by
CARROLL DAVID WILLIAM

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 09/13/17 for the Period Ending 09/11/17

Address	3450 W. WARREN DRIVE FREMONT, CA, 94538-6425
Telephone	(510) 743-2260
CIK	0001370702
Symbol	QTNA
SIC Code	3674 - Semiconductors and Related Devices
Industry	Communications & Networking
Sector	Technology
Fiscal Year	12/31

FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
Carroll David William			QUANTENNA COMMUNICATIONS INC [QTNA]			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP Worldwide Sales		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)					
			9/11/2017					
C/O QUANTENNA COMMUNICATIONS, INC., 3450 W. WARREN AVENUE			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street)						<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
FREMONT, CA 94538								
(City) (State) (Zip)								

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	9/11/2017		M		7000	A	\$1.50	44149	D	
Common Stock	9/11/2017		S (1)		7000	D	\$17.527 (2)	37149	D	
Common Stock	9/12/2017		M		121	A	\$1.50	37270	D	
Common Stock	9/12/2017		S (1)		121	D	\$18.00	37149	D	
Common Stock	9/13/2017		M		1379	A	\$1.50	38528	D	
Common Stock	9/13/2017		S (1)		1379	D	\$18.00	37149	D	
Common Stock								500	I	By Child of Reporting Person

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$1.50	9/11/2017		M		7000		(3)	2/5/2023	Common Stock	7000	\$0.00	144720	D	
Employee Stock Option (right to buy)	\$1.50	9/12/2017		M		121		(3)	2/5/2023	Common Stock	121	\$0.00	144599	D	
Employee Stock Option (right to buy)	\$1.50	9/13/2017		M		1379		(3)	2/5/2023	Common Stock	1379	\$0.00	143220	D	

Explanation of Responses:

- The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 automatic trading plan adopted by the Reporting Person.
- This sale price represents the weighted average sale price of the shares sold ranging from \$17.40 to \$17.71 per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price within the range set forth in this Form 4.
- One fourth (1/4) of the shares subject to the option vested on January 7, 2014, and one forty-eighth (1/48) of the shares vest monthly thereafter, subject to the Reporting Person's continued service on each such vesting date.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Carroll David William C/O QUANTENNA COMMUNICATIONS, INC. 3450 W. WARREN AVENUE FREMONT, CA 94538			SVP Worldwide Sales	

Signatures

/s/ Tom MacMitchell, as Attorney-in-Fact

9/13/2017

**Signature of Reporting Person

Date

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.

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