XTERA COMMUNICATIONS, INC.

Form 4

October 13, 2016

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

OMB Number:

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

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

> 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

may continue. See Instruction

1(b).

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obligations

(Print or Type Responses)

1. Name and Address of Reporting Person * **NEW ENTERPRISE ASSOCIATES**

(First)

9 L P

Security

(Instr. 3)

(Last)

2. Issuer Name and Ticker or Trading

Symbol

XTERA COMMUNICATIONS.

INC. [XCOM]

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 10/11/2016

Director Officer (give title

10% Owner Other (specify

OMB APPROVAL

Expires:

response...

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

1954 GREENSPRING DRIVE, SUITE 600

> (Street) 4. If Amendment, Date Original

> > Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

(Instr. 4)

Person

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

TIMONIUM, MD 21093

(State) (Zip) (City) 1. Title of 2. Transaction Date 2A. Deemed

4. Securities 3. (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code (Month/Day/Year)

Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

(A)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I)

(Instr. 4)

Reported Transaction(s)

or (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.

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

3. Transaction Date 3A. Deemed 1. Title of Derivative (Month/Day/Year) Execution Date, if TransactionDerivative Conversion

6. Date Exercisable and 5. Number of **Expiration Date**

7. Title and Amount of **Underlying Securities**

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr.	8)	Securities (Mo Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Warrants to Purchase Common Stock	\$ 0.61	10/11/2016		Р		61,157		10/11/2016	10/11/2026	Common Stock	61,157

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
NEW ENTERPRISE ASSOCIATES 9 L P 1954 GREENSPRING DRIVE SUITE 600 TIMONIUM, MD 21093		X					
NEA PARTNERS 9 L P 1954 GREENSPRING DRIVE SUITE 600 TIMONIUM, MD 21093		X					

Signatures

/s/ Sasha Keough, attorney-in-fact

**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 Warrants reported on this Form 4 were issued by Xtera Communications, Inc. (the "Company") as part of a private placement of secured promissory notes (the "Notes"). Each purchaser of Notes received warrants to purchase one share of the Company's Common Stock for each \$1.00 of principal amount of Notes purchased.
 - The Warrants are directly held by New Enterprise Associates 9, Limited Partnership ("NEA 9") and indirectly held by NEA Partners 9, Limited Partnership ("NEA Partners 9"), the sole general partner of NEA 9, and the general partner of NEA Partners 9 (NEA Partners and
- (2) its general partner together, the "Indirect Reporting Persons"). The General Partner of NEA Partners 9 is Peter J. Barris. The Indirect Reporting Persons disclaim beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 9 Warrants in which the Indirect Reporting Persons have no pecuniary interest.

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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