

ATHEROS COMMUNICATIONS INC  
 Form 4  
 December 19, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2005  
 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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**LAZAR JACK R**  
  
 (Last) (First) (Middle)  
 C/O ATHEROS COMMUNICATIONS, INC., 5480 GREAT AMERICA PARKWAY  
 (Street)  
 SANTA CLARA,, CA 95054  
 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 ATHEROS COMMUNICATIONS INC [ATHR]

3. Date of Earliest Transaction (Month/Day/Year)  
 12/17/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 \_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
 Chief Financial Officer and VP

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

**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. Transaction 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)
				(A) or (D)	Price		
Common Stock	12/17/2007		S <sup>(1)</sup>	100 D	\$ 29.117	15,467	D
Common Stock	12/17/2007		S <sup>(1)</sup>	100 D	\$ 29.11	15,367	D
Common Stock	12/17/2007		S <sup>(1)</sup>	200 D	\$ 29.1	15,167	D
Common Stock	12/17/2007		S <sup>(1)</sup>	800 D	\$ 29.09	14,367	D
	12/17/2007		S <sup>(1)</sup>	700 D	\$ 29.08	13,667	D

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Common Stock								
Common Stock	12/17/2007	S <sup>(1)</sup>	100	D	\$ 29.069	13,567	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	100	D	\$ 29.06	13,467	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	2,600	D	\$ 29.05	10,867	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	200	D	\$ 29.035	10,667	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	700	D	\$ 29	9,967	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	300	D	\$ 28.98	9,667	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	2,100	D	\$ 28.97	7,567	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	100	D	\$ 28.965	7,467	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	300	D	\$ 28.96	7,167	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	400	D	\$ 28.94	6,767	D	
Common Stock	12/17/2007	S <sup>(1)</sup>	100	D	\$ 28.93	6,667	D	

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

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SEC 1474  
(9-02)

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)		Title		

Date	Expiration	Amount
Exercisable	Date	or
		Number
		of
		Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LAZAR JACK R C/O ATHEROS COMMUNICATIONS, INC. 5480 GREAT AMERICA PARKWAY SANTA CLARA,, CA 95054			Chief Financial Officer and VP	

## Signatures

Bruce P. Johnson, 12/19/2007  
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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

### Remarks:

Remarks: Form 4 Filing 4 of 4 (continuation report): Related transactions effected by the Reporting Person on December 17,

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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