

TACHNER ADAM H  
 Form 4  
 January 04, 2005

**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 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 \*  
 TACHNER ADAM H

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
 01/03/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 General Counsel and VP

C/O ATHEROS COMMUNICATIONS, INC., 529 ALMANOR AVENUE

(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  
 \_\_\_\_ Form filed by More than One Reporting Person

SUNNYVALE,, CA 94085

(City) (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. 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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	01/03/2005		S <sup>(1)</sup>	1,001	D \$ 10	91,735	D
Common Stock	01/03/2005		S <sup>(1)</sup>	500	D \$ 10.01	91,235	D
Common Stock	01/03/2005		S <sup>(1)</sup>	500	D \$ 10.02	90,735	D
Common Stock	01/03/2005		S <sup>(1)</sup>	1,000	D \$ 10.05	89,735	D
	01/03/2005		S <sup>(1)</sup>	600	D	89,135	D

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Common Stock						\$			
						10.07			
Common Stock	01/03/2005		S <sup>(1)</sup>	2,800	D	\$ 10.1	86,335		D
Common Stock	01/03/2005		S <sup>(1)</sup>	500	D	\$ 10.14	85,835		D
Common Stock	01/03/2005		S <sup>(1)</sup>	500	D	\$ 10.15	85,335		D
Common Stock	01/03/2005		S <sup>(1)</sup>	1,100	D	\$ 10.17	84,235		D
Common Stock	01/03/2005		S <sup>(1)</sup>	400	D	\$ 10.18	83,835		D
Common Stock	01/03/2005		S <sup>(1)</sup>	500	D	\$ 10.2	83,335		D
Common Stock	01/03/2005		S <sup>(1)</sup>	500	D	\$ 10.27	82,835		D
Common Stock	01/03/2005		S <sup>(1)</sup>	1,000	D	\$ 10.28	81,835		D
Common Stock	01/03/2005		S <sup>(1)</sup>	3,000	D	\$ 10.3	78,835		D
Common Stock	01/03/2005		S <sup>(1)</sup>	1,099	D	\$ 10.35	77,736		D

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

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(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. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
TACHNER ADAM H C/O ATHEROS COMMUNICATIONS, INC. 529 ALMANOR AVENUE SUNNYVALE,, CA 94085			General Counsel and VP	

## Signatures

Bruce P. Johnson,  
Attorney-in-fact

01/04/2005

\*\*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.

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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