

ATHEROS COMMUNICATIONS INC
 Form 4
 June 01, 2007

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 *
 Antes Todd

(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)
 06/01/2007

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)
 Vice President Marketing

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	06/01/2007		M		10,000	A	\$ 9.74
Common Stock	06/01/2007		S ⁽²⁾		2,300	D	\$ 30.06
Common Stock	06/01/2007		S ⁽²⁾		300	D	\$ 30.05
Common Stock	06/01/2007		S ⁽²⁾		800	D	\$ 30.04
	06/01/2007		S ⁽²⁾		600	D	
							12,913 ⁽¹⁾
							10,613
							10,313
							9,513
							8,913

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Common Stock					\$	30.03	
Common Stock	06/01/2007	S ⁽²⁾	800	D	\$	30.02	8,113 D
Common Stock	06/01/2007	S ⁽²⁾	1,000	D	\$	30.01	7,113 D
Common Stock	06/01/2007	S ⁽²⁾	4,200	D	\$	30	2,913 D

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)

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 Security (Instr. 3 and 4)
Employee Stock Options (right to buy)	\$ 9.74	06/01/2007		M	10,000	07/21/2005 ⁽³⁾ 07/21/2015	Common Stock 10,000

Reporting Owners

Reporting Owner Name / Address	Relationships
Antes Todd C/O ATHEROS COMMUNICATIONS, INC. 5480 GREAT AMERICA PARKWAY SANTA CLARA, CA 95054	Director 10% Owner Officer Vice President Marketing

Signatures

Bruce P. Johnson,
Attorney-in-fact

06/01/2007

__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) Includes 245 shares acquired in May 2007 pursuant to the 2004 Employee Stock Purchase Plan.
- (2) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (3) 25% of the options became exercisable on 7/21/2006, and the remaining options become exercisable in 36 equal monthly installments commencing 8/21/2006.

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.