

ATHEROS COMMUNICATIONS INC
Form 4
June 19, 2006

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 *
HENNESSY JOHN L

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)
06/15/2006

Director 10% Owner
 Officer (give title below) Other (specify below)

C/O ATHEROS COMMUNICATIONS, INC., 5480 GREAT AMERICA PARKWAY

(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

SANTA CLARA,, CA 95054

(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) Code V Amount Price			
Common Stock	06/15/2006		S ⁽¹⁾	47 D \$ 20.84	4,526	I	By Trust ⁽²⁾
Common Stock	06/15/2006		S ⁽¹⁾	63 D \$ 20.82	4,463	I	By Trust ⁽²⁾
Common Stock	06/15/2006		S ⁽¹⁾	100 D \$ 20.8	4,363	I	By Trust ⁽²⁾
Common Stock	06/15/2006		S ⁽¹⁾	100 D \$ 20.79	4,263	I	By Trust ⁽²⁾
	06/15/2006		S ⁽¹⁾	175 D	4,088	I	

Edgar Filing: ATHEROS COMMUNICATIONS INC - Form 4

Common Stock					\$ 20.78				By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	200	D	\$ 20.76	3,888	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	100	D	\$ 20.75	3,788	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	2	D	\$ 20.63	3,786	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	200	D	\$ 20.59	3,586	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	100	D	\$ 20.53	3,486	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	1	D	\$ 20.51	3,485	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	20	D	\$ 20.49	3,465	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	100	D	\$ 20.44	3,365	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	3	D	\$ 20.35	3,362	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	87	D	\$ 20.15	3,275	I		By Trust (2)
Common Stock	06/15/2006	S ⁽¹⁾	150	D	\$ 19.94	3,125	I		By Trust (2)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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
HENNESSY JOHN L C/O ATHEROS COMMUNICATIONS, INC. 5480 GREAT AMERICA PARKWAY SANTA CLARA,, CA 95054	X			

Signatures

Bruce P. Johnson, 06/19/2006
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.
These shares are held in trust for the benefit of the reporting person's son. The reporting person's sister-in-law is the trustee of the trust.
 - (2) The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

Remarks:

Remarks: Form 4 Filing 5 of 5 (continuation report): Related transactions effected by the Reporting Person on June 15, 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.