ATHEROS COMMUNICATIONS INC

Form 4 May 19, 2006

FORM 4

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

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

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

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

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * HENNESSY JOHN L

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

ATHEROS COMMUNICATIONS INC [ATHR]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 05/17/2006

_X__ Director 10% Owner Officer (give title Other (specify

C/O ATHEROS COMMUNICATIONS, INC., 5480

(Street)

05/17/2006

GREAT AMERICA PARKWAY

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

Applicable Line)

SANTA CLARA,, CA 95054

Stock

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

I

6. Individual or Joint/Group Filing(Check

	(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	y Owned
Seci	tle of urity tr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Cor	mmon			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		By Trust
Sto		05/17/2006		S <u>(1)</u>	65	D	21.47	4,737	I	(2)
Con	mmon ck	05/17/2006		S <u>(1)</u>	50	D	\$ 21.38	4,687	I	By Trust
Con Sto	mmon ck	05/17/2006		S <u>(1)</u>	100	D	\$ 22.72	6,150	I	By Trust
Con	mmon	05/17/2006		S(1)	50	D	\$ 22.28	6,100	I	By Trust

100

D

 $S^{(1)}$

22.28

\$ 22.1 6,000

(2)

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Common Stock								By Trust
Common Stock	05/17/2006	S <u>(1)</u>	123	D	\$ 21.81	5,877	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 21.8	5,777	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	140	D	\$ 21.76	5,637	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.75	5,437	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.73	5,237	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	300	D	\$ 21.7	4,937	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 21.43	4,837	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 21.4	4,737	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	50	D	\$ 21.38	4,687	I	By Trust

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. Transact Code (Instr. 8)	5. ionNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day/ e	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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



Signatures

Bruce P. Johnson, Attorney-in-fact 05/19/2006

**Signature of Reporting Person Da

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 May 17, 2006 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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