### ATHEROS COMMUNICATIONS INC

Form 4 May 19, 2006

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 3235-0287

Number:

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Section 16. Form 4 or Form 5 obligations may continue.

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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)

See Instruction

1. Name and Ad HENNESSY		orting Person *	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)	X Director 10% Owner Officer (give title Other (specify			
C/O ATHEROS			05/17/2006	below) below)			
COMMUNIO	CATIONS,	INC., 5480					
CDEATAM	EDICA DA	DVWAV					

GREAT AMERICA PARKWAY

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

### SANTA CLARA,, CA 95054

(City)	(State)	Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactic Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D (Instr. 3, 4 and 5)		d of (D)	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)	
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	05/17/2006		S <u>(1)</u>	177	D	\$ 21.39	4,738	I	By Son	
Common Stock	05/17/2006		S <u>(1)</u>	50	D	\$ 21.38	4,688	I	By Son	
Common Stock	05/17/2006		S <u>(1)</u>	100	D	\$ 22.41	6,150	I	By Son	
Common Stock	05/17/2006		S <u>(1)</u>	100	D	\$ 22.34	6,050	I	By Son	
	05/17/2006		S(1)	50	D		6,000	I	By Son	

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Common Stock					\$ 22.28			
Common Stock	05/17/2006	S(1)	100	D	\$ 22.07	5,900	I	By Son
Common Stock	05/17/2006	S(1)	100	D	\$ 21.9	5,800	I	By Son
Common Stock	05/17/2006	S(1)	100	D	\$ 21.88	5,700	I	By Son
Common Stock	05/17/2006	S(1)	100	D	\$ 21.87	5,600	I	By Son
Common Stock	05/17/2006	S(1)	100	D	\$ 21.85	5,500	I	By Son
Common Stock	05/17/2006	S <u>(1)</u>	60	D	\$ 21.76	5,440	I	By Son
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.63	5,240	I	By Son
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.58	5,040	I	By Son
Common Stock	05/17/2006	S <u>(1)</u>	50	D	\$ 21.57	4,990	I	By Son
Common Stock	05/17/2006	S <u>(1)</u>	2	D	\$ 21.56	4,988	I	By Son
Common Stock	05/17/2006	S(1)	200	D	\$ 21.53	4,788	I	By Son
Common Stock	05/17/2006	S(1)	50	D	\$ 21.46	4,738	I	By Son
Common Stock	05/17/2006	S(1)	50	D	\$ 21.38	4,688	I	By Son
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 22.54	6,150	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	50	D	\$ 22.28	6,100	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 22.12	6,000	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 22.03	5,900	I	By Trust
Common Stock	05/17/2006	S(1)	100	D	\$ 22	5,800	I	By Trust
Common Stock	05/17/2006	S(1)	100	D	\$ 21.93	5,700	I	By Trust
	05/17/2006	S(1)	200	D		5,500	I	

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Common Stock					\$ 21.84			By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 21.79	5,400	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 21.67	5,300	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	98	D	\$ 21.56	5,202	I	By Trust
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.5	5,002	I	By Trust
Common Stock	05/17/2006	S(1)	200	D	\$ 21.48	4,802	I	By Trust

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)

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

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	1
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	int of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	į
	Derivative				Securities			(Instr.	3 and 4)		-
	Security				Acquired						1
					(A) or						1
					Disposed						
					of (D)						,
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	m: d	or		
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

# **Reporting Owners**

5480 GREAT AMERICA PARKWAY

SANTA CLARA,, CA 95054

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
HENNESSY JOHN L							
C/O ATHEROS COMMUNICATIONS, INC.	v						

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# **Signatures**

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

\*\*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 4 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. 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.

Signatures 4