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 Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average

OMB APPROVAL

burden hours per response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading HENNESSY JOHN L Issuer Symbol ATHEROS COMMUNICATIONS (Check all applicable) INC [ATHR] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner Other (specify Officer (give title (Month/Day/Year) C/O ATHEROS 05/17/2006 COMMUNICATIONS, INC., 5480 GREAT AMERICA PARKWAY (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SANTA CLARA,, CA 95054

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secu	rities Acq	uired, Disposed	of, or Beneficia	ally 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. Securi on(A) or Di (Instr. 3,	ispose	d of (D)	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 Beneficial Ownership (Instr. 4)
Common Stock	05/17/2006		S <u>(1)</u>	200	D	\$ 21.91	291,166	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006		S <u>(1)</u>	100	D	\$ 21.9	291,066	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006		S <u>(1)</u>	300	D	\$ 21.89	290,766	I	By the 1993 Hennessy

Person

Edgar Filing: ATHEROS COMMUNICATIONS INC - Form 4

								Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	100	D	\$ 21.88	290,666	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	200	D	\$ 21.86	290,466	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	605	D	\$ 21.85	289,861	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	600	D	\$ 21.84	289,261	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	700	D	\$ 21.83	288,561	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	525	D	\$ 21.82	288,036	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	400	D	\$ 21.81	287,636	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	400	D	\$ 21.8	287,236	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	200	D	\$ 21.79	287,036	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	800	D	\$ 21.78	286,236	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S(1)	200	D	\$ 21.77	286,036	I	By the 1993 Hennessy Revocable

Edgar Filing: ATHEROS COMMUNICATIONS INC - Form 4

Common Stock 05/17/2006 SID 200 D \$1.76 285,836 I Hennessy Revocable Trust Trust Trust Common Stock 05/17/2006 SID 600 D \$2.1.75 285,236 I Hennessy Revocable Trust Common Stock 05/17/2006 SID 800 D \$2.1.72 284,436 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D \$2.1.72 284,036 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D \$2.1.72 283,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D \$2.1.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D \$2.1.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 600 D \$2.1.69 282,736 I By the 199 Hennessy Revocab								Trust
Common Stock 05/17/2006 SID 600 D SE 285,236 I Hennessy Revocable Trust Trust Common Stock 05/17/2006 SID 800 D SE 284,436 I Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D SE 284,236 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D SE 284,036 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 300 D SE 283,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D SE 21.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 200 D SE 21.69 283,336 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 SID 600 D SE 282,166 282,136 I	05/17/2006	S <u>(1)</u>	200	D	\$ 21.76	285,836	I	Revocable
Common Stock 05/17/2006 S(1) 800 D \$ 21.72 284,436 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.72 284,236 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.71 284,036 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 300 D \$ 21.71 283,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.69 282,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.69 282,736 I By the 199 Hennessy Revocable	05/17/2006	S <u>(1)</u>	600	D	\$ 21.75	285,236	I	Revocable
Common Stock 05/17/2006 S(I) 200 D \$ 21.72 284,236 I Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 200 D \$ 21.71 284,036 I Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 300 D \$ 21.72 283,736 I By the 199. Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 200 D \$ 21.69 283,536 I By the 199. Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 200 D \$ 21.69 283,736 I By the 199. Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 600 D \$ 21.67 282,736 I By the 199. Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 600 D \$ 21.67 282,736 I By the 199. Hennessy Revocable Trust Common Stock 05/17/2006 S(I) 600 D \$ 21.67 282,136 I By the 199. Hennessy Rev	05/17/2006	S <u>(1)</u>	800	D	\$ 21.72	284,436	I	Revocable
Common Stock 05/17/2006 S(1) 200 D \$ 21.71 284,036 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 300 D \$ 21.72 283,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.68 283,336 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.67 282,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.66 282,136 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.66 282,136 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.68 281,936 I By the 199 Hennessy Revocable Trust	05/17/2006	S <u>(1)</u>	200	D	\$ 21.72	284,236	I	Revocable
Common Stock 05/17/2006 S(1) 300 D \$ 21.7 283,736 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.69 283,536 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.68 283,336 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.67 282,736 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.66 282,136 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.63 281,936 I By the 199 Hennessy Revocable Trust	05/17/2006	S(1)	200	D	\$ 21.71	284,036	I	Revocable
Common Stock 05/17/2006 S(1) 200 D \$ 21.69 283,536 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.68 283,336 I By the 1990 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.67 282,736 I By the 1990 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 21.66 282,136 I By the 1990 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.63 281,936 I By the 1990 Hennessy Revocable Trust	05/17/2006	S <u>(1)</u>	300	D	\$ 21.7	283,736	I	Revocable
Common Stock 05/17/2006 S(1) 200 D \$ 283,336 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 282,736 I By the 1990 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 282,736 I By the 1990 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 282,136 I By the 1990 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.63 281,936 I By the 1990 Hennessy Revocable Trust	05/17/2006	S <u>(1)</u>	200	D	\$ 21.69	283,536	I	Revocable
Common Stock 05/17/2006 S(1) 600 D \$ 21.67 282,736 I Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 600 D \$ 282,136 I By the 199 Hennessy Revocable Trust Common Stock 05/17/2006 S(1) 200 D \$ 21.63 281,936 I By the 199 Hennessy Revocable Revocable Trust	05/17/2006	S <u>(1)</u>	200	D		283,336	I	Revocable
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	05/17/2006	S <u>(1)</u>	600	D	\$ 21.67	282,736	I	Revocable
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	05/17/2006	S <u>(1)</u>	600	D	\$ 21.66	282,136	I	Revocable
	05/17/2006	S <u>(1)</u>	200	D	\$ 21.63	281,936	I	Revocable

Edgar Filing: ATHEROS COMMUNICATIONS INC - Form 4

Common Stock	05/17/2006	S <u>(1)</u>	400	D	\$ 21.62	281,536	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.61	281,336	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	300	D	\$ 21.59	281,036	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	200	D	\$ 21.58	280,836	I	By the 1993 Hennessy Revocable Trust
Common Stock	05/17/2006	S <u>(1)</u>	600	D	\$ 21.57	280,236	I	By the 1993 Hennessy Revocable 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)

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)	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	5. tionNumber of) Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	7. Title Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)
			Code V	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.

Remarks:

Remarks: Form 4 Filing 2 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.

Reporting Owners 5