BARRATT CRAIG H

Form 4 May 10, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

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

See Instruction

Check this box

if no longer

subject to

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)

(Time of Type Responses)				
1. Name and Address of Reporting Person *BARRATT CRAIG H	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) C/O ATHEROS COMMUNICATIONS, INC., 5480 GREAT AMERICA PARKWAY	3. Date of Earliest Transaction (Month/Day/Year) 05/08/2006	X Director 10% Owner X Officer (give title Other (specify below) President and CEO		
(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) Tabl	e I - Non-D	Derivative :	Securi	ities Acqu	ired, Disposed of	, or Beneficiall	y 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. Securit on(A) or Dia (Instr. 3, 4)	sposed	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	05/08/2006		M	90,900	A	\$ 1.72	206,650	D	
Common Stock	05/08/2006		S <u>(1)</u>	800	D	\$ 25.89	205,850	D	
Common Stock	05/08/2006		S(1)	700	D	\$ 25.87	205,150	D	
Common Stock	05/08/2006		S(1)	100	D	\$ 25.86	205,050	D	
	05/08/2006		S(1)	100	D		204,950	D	

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Common Stock					\$ 25.81		
Common Stock	05/08/2006	S <u>(1)</u>	1,425	D	\$ 25.8	203,525	D
Common Stock	05/08/2006	S <u>(1)</u>	1,375	D	\$ 25.79	202,150	D
Common Stock	05/08/2006	S <u>(1)</u>	1,400	D	\$ 25.78	200,750	D
Common Stock	05/08/2006	S <u>(1)</u>	1,000	D	\$ 25.77	199,750	D
Common Stock	05/08/2006	S <u>(1)</u>	1,800	D	\$ 25.76	197,950	D
Common Stock	05/08/2006	S <u>(1)</u>	1,000	D	\$ 25.75	196,950	D
Common Stock	05/08/2006	S <u>(1)</u>	600	D	\$ 25.73	196,350	D
Common Stock	05/08/2006	S <u>(1)</u>	1,300	D	\$ 25.71	195,050	D
Common Stock	05/08/2006	S <u>(1)</u>	600	D	\$ 25.7	194,450	D
Common Stock	05/08/2006	S <u>(1)</u>	700	D	\$ 25.69	193,750	D
Common Stock	05/08/2006	S <u>(1)</u>	1,900	D	\$ 25.68	191,850	D
Common Stock	05/08/2006	S <u>(1)</u>	900	D	\$ 25.67	190,950	D
Common Stock	05/08/2006	S <u>(1)</u>	2,000	D	\$ 25.66	188,950	D
Common Stock	05/08/2006	S <u>(1)</u>	6,300	D	\$ 25.65	182,650	D
Common Stock	05/08/2006	S <u>(1)</u>	4,000	D	\$ 25.64	178,650	D
Common Stock	05/08/2006	S <u>(1)</u>	2,600	D	\$ 25.63	176,050	D
Common Stock	05/08/2006	S <u>(1)</u>	3,900	D	\$ 25.62	172,150	D
Common Stock	05/08/2006	S <u>(1)</u>	1,300	D	\$ 25.61	170,850	D
Common Stock	05/08/2006	S(1)	1,300	D	\$ 25.6	169,550	D
	05/08/2006	S(1)	1,900	D		167,650	D

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Common Stock					\$ 25.59			
Common Stock	05/08/2006	S <u>(1)</u>	3,800	D	\$ 25.58	163,850	D	
Common Stock	05/08/2006	S <u>(1)</u>	3,700	D	\$ 25.57	160,150	D	
Common Stock	05/08/2006	S <u>(1)</u>	2,600	D	\$ 25.56	157,550	D	
Common Stock						2,250	I	See Footnote
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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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Options (right to buy)	\$ 1.72	05/08/2006		M	56,860	04/10/2002(2)	04/10/2012	Common Stock	56,8
Employee Stock Options (right to buy)	\$ 1.72	05/08/2006		M	34,040	04/09/2003(3)	04/09/2013	Common Stock	34,0

(9-02)

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Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BARRATT CRAIG H C/O ATHEROS COMMUNICATIONS, INC. 5480 GREAT AMERICA PARKWAY SANTA CLARA,, CA 95054

President and CEO

Signatures

Bruce P. Johnson, Attorney-in-fact 05/10/2006

**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).

X

- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (2) All of the options became exercisable on 4/10/2002. The shares underlying the options are subject to the issuer's right of repurchase that lapsed as to 25% of the shares on 4/1/2003, and lapses as to the remaining shares in 36 equal monthly installments beginning on 5/1/2003.
- All of the options became exercisable on 4/9/2003. The shares underlying the options are subject to the issuer's right of repurchase that (3) lapsed as to 25% of the shares on 2/23/2004, and lapses as to the remaining shares in 36 equal monthly installments beginning on 3/23/2004.
 - These shares are held in trust for the benefit of the reporting person's son. The reporting person's brother-in-law is the trustee of the trust.
- (4) 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.

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 4