ATHEROS COMMUNICATIONS INC

Form 4 April 11, 2006

FORM 4

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

OMB 3235-0287 Number:

OMB APPROVAL

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005 Estimated average

0.5

Form 4 or Form 5 obligations

1. Name and Address of Reporting Person *

burden hours per response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

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 may continue.

2. Issuer Name and Ticker or Trading

ATHEROS COMMUNICATIONS

30(h) of the Investment Company Act of 1940 See Instruction

Symbol

INC [ATHR]

1(b).

(Print or Type Responses)

BAHR RICHARD G

(Last)	(First)		Date of Earliest T	Transaction		-	Director		Owner		
	EROS NICATIONS, INC MERICA PARK	(Month/Day/Year) 04/10/2006				_X_ Officer (give title Other (specify below) Vice President Engineering					
	(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				
SANTA CLARA,, CA 95054							Form filed by More than One Reporting Person				
(City)	(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)		Code	oror Dispos (Instr. 3, 4	ed of		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	04/10/2006		M	50,000	A	\$ 1.72	114,322	I	By the Bahr Family Trust		
Common Stock	04/10/2006		S <u>(1)</u>	6,000	D	\$ 27.82	108,322	I	By the Bahr Family Trust		
Common Stock	04/10/2006		S <u>(1)</u>	6,000	D	\$ 27.5988	102,322	I	By the Bahr		

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								Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	8,000	D	\$ 27.539	94,322	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	10,000	D	\$ 27.4574	84,322	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	13,000	D	\$ 27.1476	71,322	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	3,000	D	\$ 26.8373	68,322	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	1,000	D	\$ 26.7	67,322	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	2,162	D	\$ 26.61	65,160	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	300	D	\$ 26.6	64,860	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	100	D	\$ 26.59	64,760	I	By the Bahr Family Trust
Common Stock	04/10/2006	S <u>(1)</u>	438	D	\$ 26.58	64,322	I	By the Bahr Family 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)

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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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	erivative Expiration Date curities (Month/Day/Year) equired (A) Disposed of) astr. 3, 4,		7. Title and Amount Underlying Securition (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	04/10/2006		M	10,000	03/13/2002(2)	03/13/2012	Common Stock	10,0
Employee Stock Options (right to buy)	\$ 1.72	04/10/2006		M	40,000	03/13/2002(3)	03/13/2012	Common Stock	40,0

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

BAHR RICHARD G C/O ATHEROS COMMUNICATIONS, INC. 5480 GREAT AMERICA PARKWAY SANTA CLARA,, CA 95054

Vice President Engineering

Signatures

Bruce P. Johnson, Attorney-in-fact 04/11/2006

**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.
- (2) All of the options became exercisable on 3/13/2002. The shares underlying the options are subject to the issuer's right of repurchase that lapses in 12 equal monthly installments beginning on 3/28/2005.
- All of the options became exercisable on 3/13/2002. The shares underlying the options are subject to the issuer's right of repurchase that (3) lapsed as to 25% of the shares on 2/28/2003, and lapses as to the remaining shares in 36 equal monthly installments beginning on 3/28/2003.

Reporting Owners 3

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