BAHR RICHARD G

Form 4

February 01, 2005

FORM 4

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

OMB Number:

Check this box if no longer subject to

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

3235-0287 January 31, Expires: 2005

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OMB APPROVAL

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

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

burden hours per response...

Estimated average

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BAHR RICHARD G			2. Issuer Name and Ticker or Trading Symbol ATHEROS COMMUNICATIONS INC [ATHR]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) C/O ATHEL COMMUNI ALMANOR	ROS ICATIONS, INC	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2005					Director 10% Owner Other (specify below) Vice President Engineering			
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) SUNNYVALE,, CA 94085							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative S	Securi	ties Acq	uired, Disposed of	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)		Code (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	02/01/2005			Code V S(1)	Amount 57,549	(D)	Price \$ 11.25	(Instr. 3 and 4) 179,485 (2)	I	See footnote (3)	
Common Stock	02/01/2005			S <u>(1)</u>	4,800	D	\$ 11.26	174,685	I	See footnote (3)	
Common Stock	02/01/2005			S <u>(1)</u>	9,951	D	\$ 11.27	164,734	I	See footnote (3)	

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Common Stock	02/01/2005	S <u>(1)</u>	15,200	D \$	1.28	149,534	I	See footnote
Common Stock						13,250	I	See footnote
Common Stock						13,250	I	See footnote (4)
Common Stock						13,250	I	See footnote (4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	tionNumber	Expiration D	ate	Amou	int of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative	e		Securi	ities	(Instr. 5)
	Derivative				Securities	3		(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
									or	
						Date	Expiration	Title	Number	
						Exercisable	Date		of	
				Code	V (A) (D)				Shares	
					. ()					

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BAHR RICHARD G C/O ATHEROS COMMUNICATIONS, INC. 529 ALMANOR AVENUE SUNNYVALE,, CA 94085

Vice President Engineering

Reporting Owners 2

Signatures

Bruce P. Johnson, Attorney-in-fact 02/01/2005

**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) Includes 1,016 shares acquired in November 2004 pursuant to the Atheros Communications, Inc. 2004 Employee Stock Purchase Plan.
- (3) By the Bahr Family Trust
- (4) By wife as custodian for daughter

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 3