

MENG TERESA H  
Form 4  
May 24, 2011

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MENG TERESA 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., 1700 TECHNOLOGY DRIVE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
05/24/2011

Director  10% Owner  
 Officer (give title below)  Other (specify below)

SAN JOSE,, CA 95110  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)			
				(A) or (D)	Price					
Common Stock	04/27/2011		G	V	10,000	D	\$ 0	60,000	I	See Footnote (2)
Common Stock	05/24/2011		D		60,000	D	\$ 45 (1)	0	I	See Footnote (2)

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

SEC 1474 (9-02)

displays a currently valid OMB control number.

**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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Director Stock Options (right to buy)	\$ 1.72	05/24/2011		D	40,000	(3) 03/12/2012	Common Stock	40,000
Director Stock Options (right to buy)	\$ 1.72	05/24/2011		D	33,750	(3) 03/11/2013	Common Stock	33,750
Director Stock Options (right to buy)	\$ 9.34	05/24/2011		D	33,750	(3) 01/13/2014	Common Stock	33,750
Director Stock Options (right to buy)	\$ 10.03	05/24/2011		D	30,000	(3) 01/20/2015	Common Stock	30,000
Director Stock Options (right to buy)	\$ 14.38	05/24/2011		D	7,500	(3) 01/17/2016	Common Stock	7,500
Director Stock Options (right to buy)	\$ 24.4	05/24/2011		D	7,500	(3) 02/01/2017	Common Stock	7,500
	\$ 27.37	05/24/2011		D	7,500	(3) 02/12/2018		7,500

