

ATHEROS COMMUNICATIONS INC  
 Form 4  
 September 01, 2005

**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

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**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., 5480 GREAT AMERICA PARKWAY  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 09/01/2005

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

SANTA CLARA,, CA 95054  
 (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)	(A) or (D)	5. Amount or Price	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 Ownership (Instr. 4)
Common Stock	09/01/2005		S <sup>(1)</sup>	21,337	D	\$ 10.15	1,672,663	I	By Teresa H. Meng Trust
Common Stock	09/01/2005		S <sup>(1)</sup>	5,700	D	\$ 10.16	1,666,963	I	By Teresa H. Meng Trust
Common Stock	09/01/2005		S <sup>(1)</sup>	200	D	\$ 10.18	1,666,763	I	By Teresa H. Meng Trust

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Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	263	D	\$ 10.19	1,666,500	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	24,033	D	\$ 10.2	1,642,467	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	467	D	\$ 10.21	1,642,000	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	2,447	D	\$ 10.23	1,639,553	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	3,592	D	\$ 10.24	1,635,961	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	35,458	D	\$ 10.25	1,600,503	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	3,942	D	\$ 10.26	1,596,561	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	361	D	\$ 10.27	1,596,200	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	539	D	\$ 10.29	1,595,661	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	100	D	\$ 10.32	1,595,561	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	1,508	D	\$ 10.35	1,594,053	I	By Teresa H. Meng Trust
Common Stock	09/01/2005	<u>S<sup>(1)</sup></u>	53	D	\$ 10.4	1,594,000	I	By Teresa H. Meng 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)

