

MENG TERESA H  
Form 4  
April 28, 2006

**FORM 4**

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

OMB APPROVAL

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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)

3. Date of Earliest Transaction (Month/Day/Year)  
04/27/2006

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

C/O ATHEROS COMMUNICATIONS, INC., 5480 GREAT AMERICA PARKWAY

(Street)

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

SANTA CLARA,, CA 95054

(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)	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 Indirect Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock	04/27/2006		S(2)		25,400	D	\$ 26.15	699,451	I	See Footnote (1)
Common Stock	04/27/2006		S(2)		3,500	D	\$ 26.14	695,951	I	See Footnote (1)
Common Stock	04/27/2006		S(2)		18,000	D	\$ 26.13	677,951	I	See Footnote (1)

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Common Stock	04/27/2006	<u>S(2)</u>	100	D	\$ 26.12	677,851	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	3,400	D	\$ 26.11	674,451	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	15,791	D	\$ 26.1	658,660	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	6,100	D	\$ 26.09	652,560	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	4,200	D	\$ 26.08	648,360	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	1,200	D	\$ 26.04	647,160	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	4,986	D	\$ 26.02	642,174	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	700	D	\$ 26	641,474	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	500	D	\$ 25.99	640,974	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	300	D	\$ 25.93	640,674	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	1,000	D	\$ 25.91	639,674	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	1,400	D	\$ 25.9	638,274	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	1,600	D	\$ 25.88	636,674	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	300	D	\$ 25.86	636,374	I	See Footnote (1)
Common Stock	04/27/2006	<u>S(2)</u>	100	D	\$ 25.75	636,274	I	See Footnote



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(2) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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