

AETHER SYSTEMS INC  
Form 8-K  
October 14, 2004

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**FORM 8-K**

**CURRENT REPORT PURSUANT  
TO SECTION 13 OR 15(D) OF THE  
SECURITIES EXCHANGE ACT OF 1934**

Date of report (Date of earliest event reported): October 13, 2004

AETHER SYSTEMS, INC.

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(Exact Name of Registrant as Specified in Its Charter)

Delaware

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(State or Other Jurisdiction of Incorporation)

000-27707

52-2186634

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(Commission File Number)

(IRS Employer Identification No.)

11500 Cronridge Drive, Suite 110, Owings Mills, Maryland

21117

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(Address of Principal Executive Offices)

(Zip Code)

(410) 654-6400

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(Registrant's Telephone Number, Including Area Code)

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(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))



**Item 5.02 Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers**

On October 13, 2004, John Clarke resigned from his position as senior vice president of business operations at Aether Systems, Inc. Mr. Clarke's resignation is effective immediately, and Aether does not plan to hire a replacement at this time.

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SIGNATURES

According to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized on October 14, 2004.

**AETHER SYSTEMS, INC.**

/s/ David C. Reymann

By: David C. Reymann

Its: Chief Financial Officer

Date: October 14, 2004