

AGERE SYSTEMS INC  
Form 8-K  
March 26, 2007  
UNITED STATES

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

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**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): March 26, 2007

**AGERE SYSTEMS INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**1-16397**  
(Commission  
File Number)

**22-3746606**  
(IRS Employer  
Identification Number)

**1110 American Parkway NE**

**Allentown, Pennsylvania, 18109**

(Address of principal executive offices)

**(610) 712-1000**

(Registrant's telephone number, including area code)

**Not Applicable**

(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:

- 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))

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**ITEM 8.01. OTHER EVENTS.**

Attached as Exhibit 99.1 to this report is a news release issued by Agere Systems Inc. on March 26, 2007, concerning its financial performance for the quarter ending March 31, 2007.

**ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.**

(d) Exhibits.

Exhibit

<u>Number</u>	<u>Description</u>
99.1	News release issued by Agere Systems Inc. on March 26, 2007

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**SIGNATURE**

## Edgar Filing: AGERE SYSTEMS INC - Form 8-K

Pursuant 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.

AGERE SYSTEMS INC.

Date: March 26, 2007

By: /s/ Peter Kelly  
Name: Peter Kelly  
Title: Executive Vice President and Chief  
Financial Officer

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### EXHIBIT INDEX

Exhibit

<u>Number</u>	<u>Description</u>
99.1	News release issued by Agere Systems Inc. on March 26, 2007