UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 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): November 7, 2007

Rambus Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

000-22339 (Commission File Number) 94-3112828 (I. R. S. Employer

Identification No.)

incorporation)

4440 El Camino Real, Los Altos CA 94022

(Address of principal executive offices) (Zip Code)

Registrant s telephone number, including area code: (650) 947-5000

N/A

(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))

Item 8.01 Other Events.

On November 7, 2007, Rambus Inc. (Rambus) announced that it had signed a memorandum of understanding with Intel to explore possible uses for Rambus family of XDR memory solutions. Rambus plans to dedicate certain technology and design resources to the effort and the evaluation will be done on Intel silicon process technology. Rambus stressed that Intel was only evaluating the technology for possible future uses and has no specific product plans for the XDR memory technology at this time.

A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

Item 9.01 Financial Statements and Exhibits.

- (d) Exhibits
 - 99.1 Press release dated November 7, 2007.

SIGNATURES

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 hereunto duly authorized.

Rambus Inc.

Date: November 8, 2007 /s/ Satish Rishi

Satish Rishi, Senior Vice President, Finance and

Chief Financial Officer

Exhibit Index

Exhibit

Number Exhibit Title

99.1 Press release dated November 7, 2007.