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

August 6, 2012 Date of Report (Date of earliest event reported)

ADVANCED MICRO DEVICES, INC.

(Exact name of registrant as specified in its charter)

Delaware (State of Incorporation) 001-07882

(Commission File Number)

94-1692300 (IRS Employer Identification Number)

One AMD Place P.O. Box 3453 Sunnyvale, California 94088-3453 (Address of principal executive offices) (Zip Code)

(408) 749-4000 (Registrant's telephone number, including area code)

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 August 6, 2012, Advanced Micro Devices, Inc. announced a proposed offering of \$300 million aggregate principal amount of senior notes due 2022 to qualified institutional buyers pursuant to Rule 144A under the Securities Act of 1933, as amended (the "Securities Act") and in offshore transactions pursuant to Regulation S under the Securities Act. A copy of the press release is attached as Exhibit 99.1 hereto and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Press release dated August 6, 2012.

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.

Date: August 6, 2012 ADVANCED MICRO DEVICES, INC.

By: /s/ Faina Roeder
Name: Faina Roeder

Title: Assistant Secretary

EXHIBIT INDEX

Exhibit No. Description

99.1 Press release dated August 6, 2012.

Media Contact Drew Prairie 512-602-4425 <u>drew.prairie@amd.com</u>

Investor Contact Ruth Cotter 408-749-3887 ruth.cotter@amd.com

AMD Announces Private Offering of \$300 Million of Senior Notes

SUNNYVALE, Calif. — August 6, 2012 — Advanced Micro Devices, Inc. (NYSE: AMD) today announced that it intends to commence a private offering, subject to market and other conditions, of \$300 million aggregate principal amount of senior notes due 2022. AMD intends to use the net proceeds for general corporate purposes and working capital, which may include the following: (i) the repayment or repurchase of some or all of its outstanding 5.75% Convertible Senior Notes due August 2012, (ii) repayment or repurchase of some or all of its outstanding 6.00% Convertible Senior Notes due 2015, (iii) cash payments to GLOBALFOUNDRIES related to the 28nm product limited waiver of exclusivity, or (iv) potential strategic transactions.

The new senior notes have not been registered under the Securities Act of 1933, as amended, or applicable state securities laws, and will be offered only to qualified institutional buyers in reliance on Rule 144A and in offshore transactions pursuant to Regulation S under the Securities Act of 1933, as amended. Unless so registered, the new senior notes may not be offered or sold in the United States except pursuant to an exemption from the registration requirements of the Securities Act and applicable state securities laws

This press release shall not constitute an offer to sell or the solicitation of an offer to buy these securities, nor shall there be any sale of these securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state.

About AMD

AMD (NYSE: AMD) is a semiconductor design innovator leading the next era of vivid digital experiences with its groundbreaking AMD Accelerated Processing Units (APUs) that power a wide range of computing devices. AMD's server computing products are focused on driving industry-leading cloud computing and virtualization environments. AMD's superior graphics technologies are found in a variety of solutions ranging from game consoles, PCs to supercomputers. For more information, visit http://www.amd.com.

Forward-Looking Statements

This news release contains "forward-looking" statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended. Forward-looking statements reflect current expectations and projections about future events, including whether the offering is completed on the terms specified or at all and AMD's anticipated use of proceeds from the offering, and thus involve uncertainty and risk. It is possible that future events may differ from expectations due to a variety of risks and other factors such as those described in AMD's Annual Report on Form 10-K for the fiscal year ended December 31, 2011, as updated by its Quarterly Report on Form 10-Q for the quarter ended June 30, 2012, as filed with the Securities and Exchange Commission. It is not possible to foresee or identify all such factors. Any forward-looking statements in this news release are based on certain assumptions and analyses made in light of AMD's experience and perception of historical trends, current conditions, expected future developments, and other factors it believes are appropriate in the circumstances. Forward-looking statements are not a guarantee of future performance and actual results or developments may differ materially from expectations. AMD does not intend to update any particular forward-looking statements contained in this news release.

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