

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): September 30, 1997

ADVANCED MICRO DEVICES, INC.

(Exact name of registrant as specified in its charter)

DELAWARE ----- (State or other jurisdiction of incorporation)	1-7882 ----- (Commission File Number)	94-1692300 ----- (I.R.S. Employer Identification No.)
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One AMD Place, P.O. Box 3453 Sunnyvale, California ----- (address of principal executive offices)	94088-3453 ----- (Zip Code)
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Registrant's telephone number,
including area code: (408) 732-2400

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Item 5. Other Events.

On September 30, 1997, Advanced Micro Devices, Inc. (the Company) announced that lower than expected AMD K-6(TM) MMX(TM) yields resulted in lower revenues and an operating loss that was substantially larger than anticipated. The full text of the press release is set forth in Exhibit 99 attached hereto and is incorporated in this report as if fully set forth herein.

Except for the historical information contained in the Company's press release, certain of the matters discussed in the press release are forward-looking statements about the AMD K-6 MMX Enhanced Processor that involve risks and uncertainties that the Company's production ramp will fall short of expectations, that new wafer fabrication process technologies will not be developed as rapidly as customers need or demand, that customer acceptance and demand of the product will continue, and that economic conditions will change and affect demand for microprocessors and other integrated circuits. Investors are urged to consult the risks and uncertainties detailed in the Company's reports filed with the Securities and Exchange Commission, including the Company's Form 10-Q for the quarter ended June 29, 1997.

Item 7. Financial Statements and Exhibits.

(c) Exhibits:

99 Press release dated September 30, 1997

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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.

ADVANCED MICRO DEVICES, INC.
(Registrant)

Date: October 9, 1997

By: /s/ Geoff Ribar

Geoff Ribar
Vice President
Corporate Controller

Exhibit Index

Exhibit Number

Exhibit

99

Press release dated September 30, 1997

NEWS RELEASE

[LOGO OF AMD APPEARS HERE]

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AMD EXPECTS THIRD-QUARTER LOSS
TO BE LARGER THAN ANTICIPATED

SUNNYVALE, CA - SEPTEMBER 30, 1997 - AMD announced today that the company produced and shipped one million AMD-K6/TM/MMX/TM/ Enhanced Processors in the third quarter and still plans to produce approximately two million AMD-K6s in the fourth quarter. During the third quarter, lower than expected AMD-K6 yields resulted in lower revenues and an operating loss that was substantially larger than anticipated. The company will report third-quarter financials after the market closes on Tuesday, October 7, 1997.

ABOUT AMD

AMD is a global supplier of integrated circuits for the personal and networked computer and communications markets. AMD produces processors, flash memories, programmable logic devices, and products for communications and networking applications. Founded in 1969 and based in Sunnyvale, California, AMD had revenues of \$2 billion in 1996. (NYSE: AMD).

AMD IS A REGISTERED TRADEMARK, AND AMD-K6 IS A TRADEMARK OF ADVANCED MICRO DEVICES, INC. MMX IS A TRADEMARK OF INTEL CORPORATION.