UNITED STATES SECURITIES AND EXCHANGE COMMISSION April 2, 2010

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Advanced Micro Devices, Inc.

File No. 1-7882 - CF#24546

Advanced Micro Devices, Inc. submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on August 10, 2001.

Based on representations by Advanced Micro Devices, Inc. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibit will not be released to the public for the time period specified:

Exhibit 10.58 through November 10, 2014

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Daniel Morris Special Counsel