

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
April 7, 2010**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

Pericom Semiconductor Corporation

File No. 000-27026 - CF#24649

Pericom Semiconductor Corporation submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from Exhibit 10.1 to a Form 10-Q filed on February 04, 2010.

Based on representations by Pericom Semiconductor Corporation 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 10.1 through January 01, 2020

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

Daniel Morris
Special Counsel