UNITED STATES SECURITIES AND EXCHANGE COMMISSION JUNE 3, 2008

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

FormFactor, Inc. File No. 000-50307 - CF#21925

FormFactor, Inc. submitted an application under Rule 24b-2 requesting an extension of a previous grant of confidential treatment for information it excluded from an Exhibit to a Form 10-K filed on March 22, 2004.

Based on representations by FormFactor, 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(s) will not be released to the public for the time period(s) specified:

Exhibit 10.45 through March 31, 2010

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

Perry J. Hindin Special Counsel