UNITED STATES SECURITIES AND EXCHANGE COMMISSION February 11, 2013

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Nanophase Technologies Corporation

File No. 0-22333 - CF#29137

Nanophase Technologies Corporation submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 8-K filed on December 6, 2012.

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

Exhibit 10.1 through December 31, 2021

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

Craig E. Slivka Special Counsel