UNITED STATES SECURITIES AND EXCHANGE COMMISSION October 4, 2010

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Neoprobe Corporation File No. 000-26520 - CF#25591

Neoprobe Corporation submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on August 10, 2010.

Based on representations by Neoprobe 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 November 30, 2019

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

Pamela Howell Special Counsel