UNITED STATES SECURITIES AND EXCHANGE COMMISSION February 25, 2011

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Discovery Laboratories, Inc.

File No. 000-26422 - CF#26177

Discovery Laboratories, Inc. 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 29, 2010.

Based on representations by Discovery Laboratories, 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 10.1 through December 22, 2015

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

Daniel Greenspan Special Counsel