UNITED STATES SECURITIES AND EXCHANGE COMMISSION September 12, 2011

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Idera Pharmaceuticals, Inc.

File No. 001-31918 - CF#27154

Idera Pharmaceuticals, Inc. 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 5, 2011.

Based on representations by Idera Pharmaceuticals, Inc. 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 exhibits will not be released to the public for the time period specified:

Exhibit 10.1	through December 18, 2017
Exhibit 10.2	through December 18, 2017

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

Pamela Howell Special Counsel