

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
October 30, 2008**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES ACT OF 1933**

Achillion Pharmaceuticals, Inc.

File No. 333-153870 - CF#22673

Achillion Pharmaceuticals, Inc. submitted an application under Rule 406 requesting confidential treatment for information it excluded from the Exhibits to a Form S-3 filed on October 6, 2008.

Based on representations by Achillion Pharmaceuticals, 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 will not be released to the public for the time period specified:

Exhibit 10.2 through February 11, 2009

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

Suzanne Hayes
Branch Chief