UNITED STATES SECURITIES AND EXCHANGE COMMISSION May 10, 2011

ORDER GRANTING CONFIDENTIAL TREATMENT UNDER THE SECURITIES EXCHANGE ACT OF 1934

Stereotaxis, Inc.

File No. 000-50884- CF#26498

Stereotaxis, Inc. submitted an application under Rule 24b-2 requesting a grant of confidential treatment for information it excluded from the Exhibits to a Form 10-K filed on March 11, 2011.

Based on representations by Stereotaxis, 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 10.13h through December 31, 2018

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

Craig E. Slivka Special Counsel