

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
October 17, 2008**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

**Orthovita, Inc.
File No. 000-24517 - CF#22636**

Orthovita, 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 September 18, 2008.

Based on representations by Orthovita, 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 10.2 through September 17, 2018

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

L. Jacob Fien-Helfman
Special Counsel and Information Officer