

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

**May 21, 2009**

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

**IsoRay, Inc.**

**File No. 1-33407 – CF# 23195**

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IsoRay, 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 February 24, 2009.

Based on representations by IsoRay, 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 10.50	through December 31, 2015
Exhibit 10.51	through December 31, 2015

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

Timothy S. Levenberg  
Special Counsel