UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of
the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): December 9, 2005

INTEGRA LIFESCIENCES HOLDINGS CORPORATION (Exact name of Registrant as specified in its charter)

Delaware 0-26224 51-0317849 (State or other jurisdiction of (Commission File Number) (I.R.S. Employer incorporation or organization) Identification No.)

311 Enterprise Drive
Plainsboro, NJ 08536
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (609) 275-0500

 $\label{eq:Not_Applicable} \mbox{Not Applicable} \\ \mbox{(Former name or former address, if changed since last report)}$

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 8.01. OTHER EVENTS.

On December 9, 2005, the waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, relating to the pending acquisition of the assets of the Radionics Division of Tyco Healthcare Group LP from Tyco Healthcare Group LP and Sherwood Services, AG by Integra LifeSciences Corporation and Integra LifeSciences (Ireland) Limited, wholly owned subsidiaries of Integra LifeSciences Holdings Corporation ("Integra"), expired.

Completion of the acquisition remains subject to customary closing conditions, including a fiscal year-end financial audit. Integra currently contemplates that the closing will occur during the first quarter of 2006.

A copy of the press release issued by the Company is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference into this Item.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits.

Exhibit Number Description of Exhibit

99.1 Press release issued December 12, 2005

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

INTEGRA LIFESCIENCES HOLDINGS CORPORATION

Date: December 15, 2005 By: /s/ Stuart M. Essig

Stuart M. Essig

President and Chief Executive Officer

Exhibit Index

Exhibit Number	Description of Exhibit	

99.1 Press release issued December 12, 2005

News Release

Contacts:

Integra LifeSciences Holdings Corporation

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Integra LifeSciences' Proposed Acquisition of the Radionics Division of Tyco Healthcare Group, L.P. Clears Antitrust Review

Plainsboro, New Jersey / December 12, 2005 / -- Integra LifeSciences Holdings Corporation (NASDAQ: IART) announced today that the waiting period under the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, relating to its pending acquisition of the assets of the Radionics Division of Tyco Healthcare Group, expired on December 9, 2005. On September 7, 2005, Integra LifeSciences announced that it had agreed to acquire the Radionics assets for \$80 million in cash, subject to certain adjustments.

The closing of the acquisition remains subject to other customary conditions, including the completion of a carve-out audit for the Radionics business for the fiscal year ended September 30, 2005. We currently expect the transaction to close in the first quarter of 2006.

Integra LifeSciences Holdings Corporation is a diversified medical technology company that develops, manufactures, and markets medical devices for use in a variety of applications. The primary applications for our products are neurosurgery, reconstructive surgery and general surgery. Integra is a leader in applying the principles of biotechnology to medical devices that improve patients' quality of life. Our corporate headquarters are in Plainsboro, New Jersey, and we have manufacturing and research facilities located throughout the world. We have approximately 1,300 employees. Please visit our website at (http://www.Integra-LS.com).

This news release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include, but are not limited to, statements concerning expectations for the timing of the closing of pending acquisitions. Such forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from predicted or expected results. Among other things, the fulfillment of all requisite closing conditions could affect the timing of this acquisition. In addition, the economic, competitive, governmental, technological and other factors identified under the heading "Factors That May Affect Our Future Performance" included in the Business section of Integra's Annual Report on Form 10-K for the year ended December 31, 2004 and information contained in subsequent filings with the Securities and Exchange Commission could affect actual results.

Source: Integra LifeSciences Holdings Corporation