

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 6010

August 1, 2008

John B. Henneman, III
Executive Vice President, Finance and Administration and
Chief Financial Officer
Integra Lifesciences Holdings Corporation
311 Enterprise Drive
Plainsboro, New Jersey 08536

Re: Integra Lifesciences Holdings Corporation

Form 10-K for the fiscal year ended December 31, 2007

File No. 000-26224

Dear Mr. Henneman:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Martin James Senior Assistant Chief Accountant