



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

DIVISION OF
CORPORATION FINANCE

Mail Stop 3030

May 5, 2017

Via E-mail

Gary J. Haire
Executive Vice President & Chief Financial Officer
Integer Holdings Corporation
2595 Dallas Parkway, Suite 310
Frisco, Texas 75034

Re: Integer Holdings Corporation
Form 10-K for the Fiscal Year Ended December 30, 2016
Filed February 28, 2017
File No. 001-16137

Dear Mr. Haire:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Martin James

Martin James
Senior Assistant Chief Accountant
Office of Electronics and Machinery