



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 3030

July 24, 2017

Via E-mail

Mr. Michael J. Schmittlein  
Chief Financial Officer  
EnerSys  
2366 Bernville Road  
Reading, Pennsylvania 19605

**Re: EnerSys  
Form 10-K for the Fiscal Year Ended March 31, 2017  
Filed May 30, 2017  
File No. 001-32253**

Dear Mr. Schmittlein:

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 disclosure, 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