

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

Mail Stop 6010

June 11, 2008

Christopher Lindop Chief Financial Officer Haemonetics Corporation 400 Wood Road Braintree, MA 02184

Re: Haemonetics Corporation

Form 10-K for the Fiscal-Year ended March 31, 2007

Filed May 25, 2007 File No. 000-14041

Dear Mr. Lindop:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Angela Crane Branch Chief