



DIVISION OF
CORPORATION FINANCE

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

Mail Stop 4561

December 11, 2017

Brian Carolan
Vice President, Chief Financial Officer
Commvault Systems, Inc.
1 Commvault Way
Tinton Falls, NJ 07724

Re: Commvault Systems, Inc.
Form 10-K for the Fiscal Year Ended March 31, 2017
Filed May 5, 2017
Form 10-Q for the Quarter Ended June 30, 2017
Filed July 26, 2017
File No. 001-33026

Dear Mr. Carolan:

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/ Kathleen Collins

Kathleen Collins
Accounting Branch Chief
Office of Information Technologies
and Services