Mail Stop 4561 Via Mail and Facsimile to (732) 870-4525

March 16, 2010

N. Robert Hammer, CEO CommVault Systems, Inc. 2 Crescent Place Oceanport, New Jersey

Re: CommVault Systems, Inc.

Form 10-K for Fiscal Year Ended March 31, 2009

Filed May 19, 2009 File No. 001-33026

Dear Mr. Hammer:

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

Sincerely,

Mark P. Shuman Branch Chief - Legal