



DIVISION OF
CORPORATION FINANCE

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

September 8, 2014

Via E-mail

Mr. Shawn M. Guertin
Executive Vice President and Chief Financial Officer
Aetna, Inc.
151 Farmington Avenue
Hartford, CT 06156

Re: Aetna, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2013
Filed February 28, 2014
File No. 001-16095

Dear Mr. Guertin:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jim B. Rosenberg

Jim B. Rosenberg
Senior Assistant Chief Accountant