



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 3561

May 26, 2016

Via E-mail

Steve Hoffman  
Chief Executive Officer  
Tyme Technologies, Inc.  
48 Wall Street Suite 1100  
New York, NY 10005

**Re: Tyme Technologies, Inc.  
Form 10-K  
Filed March 30, 2016  
File No. 333-179311**

Dear Mr. Hoffman:

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 filing 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/ David Link for

John Reynolds  
Assistant Director  
Office of Beverages, Apparel, and  
Mining