



DIVISION OF  
CORPORATION FINANCE

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

January 27, 2012

Via E-Mail

Stephen J. Luczo, Chief Executive Officer  
Seagate Technology plc  
38/39 Fitzwilliam Square  
Dublin 2, Ireland

**Re: Seagate Technology plc**  
**Form 10-K for the Fiscal Year Ended July 1, 2011**  
**Filed August 17, 2011**  
**File No. 001-31560**

Dear Mr. Luczo:

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 include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Matthew Crispino

Matthew Crispino  
Attorney-Advisor

cc: Via E-Mail  
Kenneth M. Massaroni, Esq,  
Patrick O'Malley, CFO