

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

September 27, 2013

Via E-mail
Thomas Beaudoin
Chief Financial Officer
Nuance Communications, Inc.
1 Wayside Road
Burlington, MA 01803

Re: Nuance Communications, Inc.

Form 10-K for the Fiscal Year Ended September 30, 2012

Filed November 29, 2012

Form 10-Q for the Quarter Ended June 30, 2013

Filed August 8, 2013 File No. 000-27038

Dear Mr. Beaudoin:

We have completed our review of your filings. 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/ Kathleen Collins

Kathleen Collins Accounting Branch Chief

cc: Via E-mail

Todd DuChene, Esq., Nuance Communications, Inc.