

Nuance Communications, Inc.  
 Form 424B7  
 March 19, 2009

**Filed Pursuant to Rule 424(b)(7)**  
**Registration No. 333-147715**

**CALCULATION OF REGISTRATION FEE**

Title of Each Class of Securities to be Registered	Amount to be Registered	Proposed Maximum Aggregate Offering Price Per Unit(1)	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee(2)
Common Stock, \$0.001 par value	1,598	\$ 9.51	\$15,197	\$ 1.00

(1) Estimated solely for the purpose of determining the registration fee in accordance with Rule 457(c) under the Securities Act of 1933, as amended, based on the average of the high and low prices as reported on the Nasdaq Global Select Market on March 16, 2009.

(2) Calculated in accordance with Rule 457(r) under the Securities Act of 1933, as amended. This Calculation of Registration Fee table shall be deemed to update the Calculation of Registration Fee table in the registrant's

Registration  
Statement on  
Form S-3 (File  
No. 333-147715)  
in accordance  
with Rules 456(b)  
and 457(r) under  
the Securities Act  
of 1933, as  
amended.

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**PROSPECTUS SUPPLEMENT No. 4**  
(To Prospectus dated November 29, 2007)

**Dated March 19, 2009**  
**10,632,246 Shares**  
**Common Stock**

This Prospectus Supplement No. 4 supplements the Prospectus dated November 29, 2007 (as previously supplemented by the Prospectus Supplement dated October 3, 2008, the Prospectus Supplement dated October 20, 2008 and the Prospectus Supplement dated November 6, 2008) (the Prospectus ) relating to the resale from time to time by certain selling stockholders of up to 10,630,648 shares of common stock, \$0.001 par value per share (the Common Stock ), of Nuance Communications, Inc. ( Nuance or we ), which Prospectus was filed as part of our Registration Statement on Form S-3 No. 333-147715. Nuance will not receive any proceeds from the sale or transfer of Common Stock by the selling stockholders.

This Prospectus Supplement should be read in conjunction with the Prospectus and may not be delivered or utilized without the Prospectus. This Prospectus Supplement is qualified by reference to the Prospectus except to the extent that the information in this Prospectus Supplement supersedes the information contained in the Prospectus.

**Investing in our Common Stock involves risks. See Risk Factors beginning on page S-11 of our Prospectus.**

**NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR DETERMINED IF THIS PROSPECTUS SUPPLEMENT OR THE ACCOMPANYING PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.**

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**PROSPECTUS SUPPLEMENT SUMMARY**

This Prospectus Supplement amends the information contained under the heading "The Offering" on page S-10 of the Prospectus (as previously supplemented), by increasing the number of Common Stock being offered by the selling stockholders from 10,630,648 to 10,632,246.

**SELLING STOCKHOLDERS**

The table below supplements or amends the information appearing under the heading "Selling Stockholders" beginning on page S-21 of the Prospectus (as previously supplemented), including the information contained in the table on page S-21, by adding the information below with respect to selling stockholders not previously listed in the Prospectus or in any amendments or supplements thereto. Up to 1,598 shares of Common Stock are being offered by this Prospectus, all of which are being offered for resale for the account of the selling stockholders. The following table contains information as of February 28, 2009, with respect to the selling stockholders listed below and the principal amount of Common Stock beneficially owned by such selling stockholders that may be offered using this Prospectus. The information is based on information provided to us by or on behalf of the selling stockholders, and we have not independently verified this information. Information concerning the selling stockholders may change from time to time and, if necessary, we will amend or supplement the Prospectus accordingly.

Except as otherwise indicated, we believe that the selling stockholders have sole voting and investment power with respect to all shares of Common Stock shown as beneficially owned by them. In addition, all of the selling stockholders beneficially own less than 1% of our Common Stock outstanding.

Name	Shares Owned Prior Offering (1)	Shares Being Offered (2)	Shares Beneficially Owned After This Offering
Drew Boaden	799	799	
Bruce Leatherman (4)	362	200	162
Kevin Park (5)	685	599	86
H. David Kenyon & Meredith W. Kenyon Community (3)	3,426	3,426	
Ross Hunter and Patricia Hunter Community Property (3)	1,714	1,714	
Karl Leaverton (3)	1,714	1,714	
Total:	8,700	8,452	

(1) The number of shares beneficially owned is determined in accordance with Rule 13d-3 of the Securities Exchange Act of 1934, and the information is not necessarily indicative of beneficial ownership for

any other  
purpose.  
Includes each  
holder s  
respective  
interest in an  
aggregate of  
1,106,657  
shares of  
Common Stock  
held in escrow  
to satisfy certain  
indemnification  
obligations of  
the former  
stockholders of  
SNAPin  
Software, Inc.

(2) Includes each  
holder s  
respective  
interest in an  
aggregate of  
1,106,657  
shares of  
Common Stock  
held in escrow  
to satisfy certain  
indemnification  
obligations of  
the former  
stockholders of  
SNAPin  
Software, Inc.

(3) Spry Group,  
which are  
identified as  
selling  
stockholders in  
the Prospectus  
Supplement  
dated  
October 20,  
2008  
(collectively,  
Spry Group ),  
have informed  
us that they  
distributed

shares of  
Common Stock  
to their  
investors.  
Represents such  
selling  
stockholder s  
respective  
interest in the  
shares of  
Common Stock  
to be distributed  
by Spry Group  
to its investors.

(4) Includes options  
to acquire 162  
shares of our  
Common Stock  
that are  
exercisable  
within 60 days  
of February 28,  
2009.

(5) Includes options  
to acquire 86  
shares of our  
Common Stock  
that are  
exercisable  
within 60 days  
of February 28,  
2009.