

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kevin R. Farrell</td> <td>02/09/2009</td> </tr> <tr> <td>William F. Ganong III</td> <td>02/09/2009</td> </tr> <tr> <td>Jerry K. Carter</td> <td>02/09/2009</td> </tr> <tr> <td>David A. James</td> <td>05/09/2010</td> </tr> </tbody> </table>		Name	Execution Date	Kevin R. Farrell	02/09/2009	William F. Ganong III	02/09/2009	Jerry K. Carter	02/09/2009	David A. James	05/09/2010
Name	Execution Date										
Kevin R. Farrell	02/09/2009										
William F. Ganong III	02/09/2009										
Jerry K. Carter	02/09/2009										
David A. James	05/09/2010										
RECEIVING PARTY DATA											
Name:	Nuance Communications, Inc.										
Street Address:	One Wayside Road										
City:	Burlington										
State/Country:	MASSACHUSETTS										
Postal Code:	01803										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13617196</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13617196						
Property Type	Number										
Application Number:	13617196										
CORRESPONDENCE DATA											
Fax Number:	6176468646										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	617-646-8000										
Email:	patents_MarcJ@wolfgreenfield.com										
Correspondent Name:	Marc S. Johannes										
Address Line 1:	Wolf, Greenfield & Sacks, P.C.										
Address Line 2:	600 Atlantic Avenue										
Address Line 4:	Boston, MASSACHUSETTS 02210-2206										
ATTORNEY DOCKET NUMBER:	N0484.70000US01										
NAME OF SUBMITTER:	Marc S. Johannes										
Total Attachments: 8											

CH \$40.00 13617196

source=N0484.70000US01 - Assignment#page1.tif  
source=N0484.70000US01 - Assignment#page2.tif  
source=N0484.70000US01 - Assignment#page3.tif  
source=N0484.70000US01 - Assignment#page4.tif  
source=N0484.70000US01 - Assignment#page5.tif  
source=N0484.70000US01 - Assignment#page6.tif  
source=N0484.70000US01 - Assignment#page7.tif  
source=N0484.70000US01 - Assignment#page8.tif

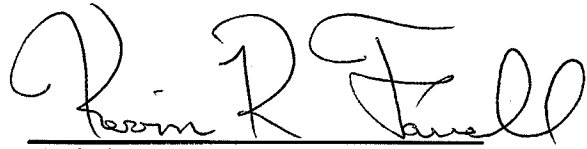
**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, and in fulfillment of our employment agreement, we the undersigned hereby:

1. Sell, assign and transfer to Nuance Communications, Inc., a Delaware corporation having a place of business at One Wayside Road, Burlington, Massachusetts 01803, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, our entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on October 24, 2008 under Serial No. 12/258,073, bearing Attorney Docket No. N0484.70000US00, and entitled SPEAKER VERIFICATION METHODS AND APPARATUS, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in our name and on our behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal.

9 FEB 2009  
Date



Inventor: Kevin R. Farrell

Address: 25 Norwich Circle  
Medford, MA 02155

Citizenship: US

COMMONWEALTH OF MASSACHUSETTS :

COUNTY OF Middlesex :

On this 9 day of Feb, 2008<sup>9</sup>, before me, the undersigned notary public, personally appeared Kevin R. Farrell, proved to me through satisfactory evidence of identification, which were ma hic, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief and acknowledged to me that he signed it voluntarily for its stated purpose.

SEAL   
Notary Public

My commission expires 12/21/12

Susan G. Wanzer  
NOTARY PUBLIC  
Commonwealth of Massachusetts  
My Commission Expires 12/21/12

\_\_\_\_\_  
Date

Inventor: David A. James

Address:

96 Cambridge Road  
Waterbeach  
Cambridge, United Kingdom CB25 9NJ

Citizenship: United Kingdom

**Witness:**

\_\_\_\_\_  
Date

**Witness:**

\_\_\_\_\_  
Date

*M. J. ...  
Notary Public  
Commonwealth of Massachusetts  
Susan O. Warner*

*Susan O. Warner  
Notary Public  
Commonwealth of Massachusetts  
My Comm. Expires 12/31/11*

Feb 9 2009  
Date

[Signature]  
Inventor: William F. Ganong, III

Address: 118 Sumner Road  
Brookline, MA 02146

Citizenship: US

COMMONWEALTH OF MASSACHUSETTS :

COUNTY OF Middlesex :

On this 9 day of Feb, 2009, before me, the undersigned notary public, personally appeared William F. Ganong, III, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief and acknowledged to me that he signed it voluntarily for its stated purpose.

SEAL [Signature]  
Notary Public

My commission expires 12/21/12

Susan G. Wanzer  
NOTARY PUBLIC  
Commonwealth of Massachusetts  
My Commission Expires 12/21/12

9 Feb 2009  
Date

[Signature]  
Inventor: Jerry K. Carter

Address: 5 Clifton Street  
Somerville, MA 02144

Citizenship: US

COMMONWEALTH OF MASSACHUSETTS :

COUNTY OF Middlesex :

On this 9 day of Feb, 2009, before me, the undersigned notary public, personally appeared Jerry K. Carter, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief and acknowledged to me that he signed it voluntarily for its stated purpose.

SEAL [Signature]  
Notary Public

My commission expires 12/21/12

Susan G. Wanzer  
NOTARY PUBLIC  
Commonwealth of Massachusetts  
My Commission Expires 12/21/12

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, and in fulfillment of our employment agreement, we the undersigned hereby:

1. Sell, assign and transfer to Nuance Communications, Inc., a Delaware corporation having a place of business at One Wayside Road, Burlington, Massachusetts 01803, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, our entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on October 24, 2008 under Serial No. 12/258,073, bearing Attorney Docket No. N0484.70000US00, and entitled SPEAKER VERIFICATION METHODS AND APPARATUS, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions; by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;
3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in our name and on our behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal.

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Inventor: Kevin R. Farrell

Address: 25 Norwich Circle  
 Medford, MA 02155

Citizenship: US

COMMONWEALTH OF MASSACHUSETTS :

COUNTY OF \_\_\_\_\_:

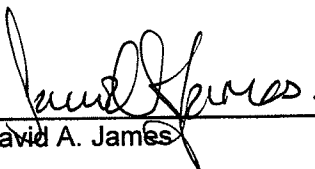
On this \_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared Kevin R. Farrell, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief and acknowledged to me that he signed it voluntarily for its stated purpose.

SEAL \_\_\_\_\_  
 Notary Public

My commission expires \_\_\_\_\_



9. MAY 2010  
Date

  
Inventor: David A. James

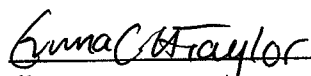
Address:

96 Cambridge Road  
Waterbeach  
Cambridge, United Kingdom CB25 9NJ

Citizenship: United Kingdom


**Witness:**

9. MAY 2010  
Date

  
EMMA C HANCOCK-TAYLOR

**Witness:**

9. MAY 2010.  
Date

  
ANDREW DAVID TAYLOR

\_\_\_\_\_  
 Date Inventor: William F. Ganong, III  
 Address: 118 Sumner Road  
 Brookline, MA 02146  
 Citizenship: US

COMMONWEALTH OF MASSACHUSETTS :

COUNTY OF \_\_\_\_\_:

On this \_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared William F. Ganong, III, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief and acknowledged to me that he signed it voluntarily for its stated purpose.

SEAL \_\_\_\_\_  
 Notary Public

My commission expires \_\_\_\_\_

\_\_\_\_\_  
 Date Inventor: Jerry K. Carter  
 Address: 5 Clifton Street  
 Somerville. MA 02144  
 Citizenship: US

COMMONWEALTH OF MASSACHUSETTS :

COUNTY OF \_\_\_\_\_:

On this \_\_\_\_ day of \_\_\_\_\_, 2009, before me, the undersigned notary public, personally appeared Jerry K. Carter, proved to me through satisfactory evidence of identification, which were \_\_\_\_\_, to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief and acknowledged to me that he signed it voluntarily for its stated purpose.

SEAL \_\_\_\_\_  
 Notary Public

My commission expires \_\_\_\_\_