505318212 02/07/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM F. GANONG III	06/19/2012
ROBERT FLEMING	07/06/2012
RAGHU VEMULA	07/09/2012

RECEIVING PARTY DATA

Name:	NUANCE COMMUNICATIONS, INC.	
Street Address:	ONE WAYSIDE ROAD	
City:	BURLINGTON	
State/Country:	MASSACHUSETTS	
Postal Code:	01803	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15790117

CORRESPONDENCE DATA

Fax Number: (617)646-8646

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6176468000

Email: jchub@wolfgreenfield.com

Correspondent Name: WOLF GREENFIELD & SACKS P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	N0484.71005US02/AJT	
NAME OF SUBMITTER:	JEANNE W. CHUB	
SIGNATURE:	/Jeanne W. Chub/	
DATE SIGNED:	02/07/2019	

Total Attachments: 4

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PATENT 505318212 REEL: 048285 FRAME: 0526

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- 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, my 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 on July 9, 2012 13/544,215 , bearing Attorney Docket No. N0484.71005US00, and entitled Serial No. DETECTING POTENTIAL SIGNIFICANT ERRORS IN SPEECH RECOGNITION RESULTS, and in and to the application and all corresponding provisional, 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, including but not limited to China, Japan and Korea, on any of the 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 the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I 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 the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the 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 the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my 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 and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. N0484.71005US00 Nuance Docket No. 11-1093-US-ORG Page 1 of 4

Jue 19 2216	
Date Inventor:	William F. Ganong, III
Address:	118 Sumner Road
	Brookline, MA 02146
Citizenship:	US
š.	2
STATE/COMMONWEALTH OF MUSSICHUSCH	Ls .
COUNTY OF MILLIESEX:	
£ \$	
On this 19th day of June, 2	12, before me, the undersigned notary public,
personally appeared William F. Ganong, III	_, proved to me through satisfactory evidence of
Identification, which were driver's (ense
to be the person who signed the preceding or attached of	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) (her) knowledge
and belief and acknowledged to me that (he) (she) signed	ed it voluntarily for its stated purpose.
an day	
SEAL / D / OLA	
Notary Public	Vasilia kery
	"
My commission expires: 9-7-2018	
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PATENT REEL: 048285 FRAME: 0528

$\frac{6 - 3 \sqrt{-2012}}{\text{Date}}$ Inventor:	Robert Flemin
Date Inventor:	Robert Fleming
Address:	19 Now Meadow Rd // Lynnfield MA 01940
Citizenship:	05
STATE/COMMONWEALTH OF hassachusetts	
COUNTY OF middlesex:	
On this 6 Th day of July , 20. personally appeared Robert Fleming	, before me, the undersigned notary public, proved to me through satisfactory evidence of
identification, which were MA onus Lisus	
to be the person who signed the preceding or attached of to me that the contents of the document are truthful and and belief and acknowledged to me that (he) (she) signed	document in my presence and swore or affirmed accurate to the best of (his) (her) knowledge
SEAL Som the Pilot Notary Public	
My commission expires: //4//9	



PATENT REEL: 048285 FRAME: 0529

07/09/12	1/-	
	Raghu Vernula	
Address:	17 South Street	
	Wilmington MA 01887	
Citizenship:	US	
STATE/COMMONWEALTH OF Massachusetts		
COUNTY OF USEN :		
On this 97H day of July , 12 , before me, the undersigned notary public, personally appeared Raghu Vemula , 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) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.		
SEAL Solution Notary Public	METE ALTA MILLION OF THE STATE	

PATENT REEL: 048285 FRAME: 0530

RECORDED: 02/07/2019