504174100 01/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL WILLETT	01/11/2017
JOEL PINTO	01/11/2017
WILLIAM F. GANONG III	01/06/2017

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:	15403762

CORRESPONDENCE DATA

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

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Email: patents_DanW@wolfgreenfield.com **Correspondent Name:** WOLF, GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

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ATTORNEY DOCKET NUMBER:	N0484.71185US00
NAME OF SUBMITTER:	CAITLIN HOWLETT
SIGNATURE:	/Caitlin Howlett/
DATE SIGNED:	01/11/2017

Total Attachments: 4

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PATENT 504174100 REEL: 040948 FRAME: 0991

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, 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, 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 Concurrently Herewith, bearing Attorney Docket No. N0484.71185US00, and entitled METHODS AND APPARATUS FOR HYBRID SPEECH RECOGNITION PROCESSING, 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;
- 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;
- 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. NQ484,71185US00

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11 <u>] ANU ARY</u> 2017 Date	Inventor: Address: Citizenship:	Daniel Willett Haselnussgasse 9 65396 Walluf GERMANY Germany
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Date	Inventor:	William F. Ganono III
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STATE/COMMONWEAL	5 79 7 976.398.398928 878	
COUNTY OFmd_	<u> </u>	
On this 6+1	day of The Sa	17, before me, the undersigned notary public,
personally appeared	William F. Ganong, III	
identification, which were		<u></u>
to be the person who sig	ned the preceding or attached o	document in my presence and swore or affirmed
to me that the contents o	f the document are truthful and	accurate to the best of (his) (her) knowledge
and belief and acknowled	dged to me that (he) (she) signe	ed it voluntarily for its stated purpose.
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SCAL	77000	, , , , ,
	Notary Public ////.c.	had being
My commission expir	es: 12/1/17	