504229548 02/15/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN DOLAN HEATER	02/06/2017
ABHISHEK ROHATGI	01/25/2017
FLAVIU GELU NEGREAN	01/25/2017

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:	15373879

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER: 4765.1067-000 160010USORG	
NAME OF SUBMITTER:	CHERYL THOMAS
SIGNATURE:	/Cheryl Thomas/
DATE SIGNED:	02/15/2017

Total Attachments: 3

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PATENT REEL: 041263 FRAME: 0973 504229548

Joint

ASSIGNMENT

WHEREAS, we, John Dolan Heater, Abhishek Rohatgi and Flaviu Gelu Negrean, have invented a certain improvement in Learning And Automating Agent Actions described in an application for Patent,

	the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
	is about to be filed in the United States Patent Office as a Provisional Application
\boxtimes	the specification of which is United States Application No. 15/373,879, filed December 9, 2016 ;
	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed , which designates the United States of America [and is assigned United States Application No.];
П	which was patented under United States Patent No. [].

WHEREAS, Nuance Communications, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at One Wayside Road, Burlington, MA 01803 desires to confirm its interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America. its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for any and all related provisional and nonprovisional, international and national phase applications, including any and all substitution, reissue, divisional, continuation, and continuation-in-part applications, and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; we hereby expressly authorize the filing of an International Patent Application under the

> PATENT REEL: 041263 FRAME: 0974

Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation, continuation-in-part applications, and all related provisional and nonprovisional, international and national phase applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved:

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Witness Signature Print Witness Name Date Dat	Inventor	John Dolan Heater	Date 02/06/3017
Witness Signature Print Witness Name Line Street Inventor Abhishek Rohatgi Witness Signature	Witness Signature	140-145	
Print Witness Name 25 0 2017 Inventor Date 25 0 2017 Abhishek Rohatgi Witness Signature	Print Witness Name	Shannon Heater	
Inventor Date 25 DI 2017 Abhishek Rohatgi Witness Signature			
Abhishek Rohatgi Witness Signature	Print Witness Name	Linite China	sel T
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Docket No. 4765.1067-000 (16-0010-US-ORG)

Inventor	<u> Mu</u>	Date 7 an 25 TH 2017
	Flăviu Gelu Negrean	
Witness Signature	- 100 yeles	
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Witness Signature	Traiera	
Print Witness Name_	TRAIAN VINCA	

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