

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3141966

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AT&T INTELLECTUAL PROPERTY II, L.P.	12/10/2014
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<b>Postal Code:</b>	75202
<b>PROPERTY NUMBERS Total: 10</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	7742911
Application Number:	60618049
Patent Number:	8510112
Patent Number:	7912718
Patent Number:	6868383
Patent Number:	7295975
Patent Number:	8103502
Patent Number:	8214212
Patent Number:	8355916
Patent Number:	8626507
<b>CORRESPONDENCE DATA</b>	
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PATENT

<b>ATTORNEY DOCKET NUMBER:</b>	AT&T IP II_ALEX
<b>NAME OF SUBMITTER:</b>	DIANE V. LANE
<b>SIGNATURE:</b>	/Diane V. Lane/
<b>DATE SIGNED:</b>	12/10/2014
<b>Total Attachments: 7</b> source=Assignment of Patent Rights - ATT IP II#page1.tif source=Assignment of Patent Rights - ATT IP II#page2.tif source=Assignment of Patent Rights - ATT IP II#page3.tif source=Assignment of Patent Rights - ATT IP II#page4.tif source=Assignment of Patent Rights - ATT IP II#page5.tif source=Assignment of Patent Rights - ATT IP II#page6.tif source=Assignment of Patent Rights - ATT IP II#page7.tif	

## ASSIGNMENT OF PATENT RIGHTS

This Assignment of Patent Rights ("Assignment") is made and entered into on this 8th day of December 2014, by and between:

AT&T Intellectual Property II, L.P., a partnership organized and existing under the laws of the State of Nevada, with a place of business at 645 E. Plumb Lane, Reno, Nevada 89502 ("Assignor"); and

AT&T Alex Holdings, LLC, a limited liability company and existing under the laws of the State of Delaware ("Assignee").

WHEREAS, Assignor is the owner of all right, title and interest in and to, and has agreed to assign and transfer to Assignee all right, title and interest in and to, the patents and patent applications set forth on Attachment A1 attached hereto ("**Assigned Patents**"), subject to the reservation of rights set forth in that certain form of Patent License and Assignment Agreement ("**Patent Agreement**") attached to the Contribution Agreement dated October 24, 2014 by and among Assignor (and certain affiliates of Assignor) and Interactions LLC (and certain affiliates of Interactions LLC);

WHEREAS, Assignee is desirous of acquiring all right, title, and interest in and to the Assigned Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby assigns to Assignee, or its designees, subject to the reservation of rights set forth in the Patent Agreement, all right, title and interest that exist today and may exist in the future in and to all of the following (collectively, the "**Assigned Patent Rights**"): (a) the Assigned Patents, including: all rights pursuant to 35 U.S.C. § 154; (b) all patents or patent applications (i) to which any of the foregoing claim priority and/or (ii) for which any of the foregoing forms a basis for priority; (c) any and all continuing, divisional and continuation-in-part applications of any of the foregoing; (d) all requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; (e) all foreign patents, patent applications and counterparts to any of the foregoing, including certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and (f) all rights to apply in any country for patents, certification of invention, utility models, industrial design protections, design patent protection or other governmental grants or issuances corresponding to any of the foregoing throughout the world, including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding; (g) all inventions set forth in any of the Assigned Patents; (h) all past, present and future causes of action (whether currently pending, filed, or otherwise) and other enforcement actions (including, without limitation, all rights to damages, injunctive remedies and relief, and other remedies of any kind for past, current and future infringement) and all rights to collect royalties (other than royalties or other payments due under agreements entered into by Assignor and third parties prior to the date of this Assignment), damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Assigned Patents and all domestic and international patent filing documents.

Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark Office and any official of any other country whose duty it is to issue patents on the applications included in the Patent Rights, to issue all Letters Patent, patents, certificates of invention, utility models or other governmental grants or issuances for the inventions disclosed therein to Assignee, its successors and assigns, as the assignee to the entire interest therein.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

*[Signature Page Follows]*

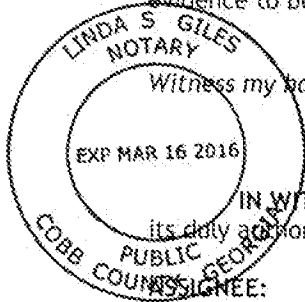
IN WITNESS WHEREOF, Assignor has caused this Assignment of Patent Rights to be executed by its duly authorized representative on the date set forth below.

ASSIGNOR:

AT&T Intellectual Property II, L.P.

By: Scott Frank  
By its General Partner, AT&T Intellectual Property, Inc.  
Scott Frank, President & CEO

On this 10<sup>th</sup> day of December, 2014, before me, a Notary Public, appeared Scott Frank, who is personally known to me or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to this Assignment document.



Witness my hand and official seal:

Linda S. Giles  
Notary Public

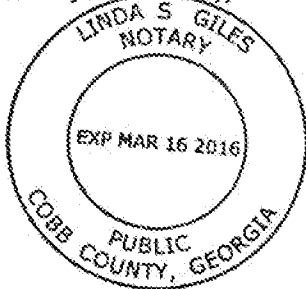
IN WITNESS WHEREOF, Assignee has caused this Assignment of Patent Rights to be executed by its duly authorized representative on the date set forth below.

AT&T Alex Holdings, LLC  
By AT&T Intellectual Property, Inc.  
Its General Manager

By: Scott Frank  
Scott Frank, President & CEO

On this 10<sup>th</sup> day of December, 2014, before me, a Notary Public, appeared Scott Frank, who is personally known to me or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to this Assignment document.

Witness my hand and official seal:



Linda S. Giles  
Notary Public

# Attachment A1

Docket No.	Country	Filing Date	App No.	Patent No.	Patent Title
1999-0779A	United States	7/12/01	09/904252	6868383	Systems And Methods For Extracting Meaning From Multimodal Inputs Using Finite-State Devices
1999-0779A CON	United States	10/21/04	10/970215	7295975	Systems And Methods For Extracting Meaning From Multimodal Inputs Using Finite-State Devices
1999-0779A CON1	United States	9/26/07	11/904085	8103502	Systems And Methods For Extracting Meaning From Multimodal Inputs Using Finite-State Devices
1999-0779A CON2	United States	11/8/11	13/291427	8214212	Systems And Methods For Extracting Meaning From Multimodal Inputs Using Finite-State Devices
1999-0779A CON3	United States	5/31/12	13/485574	8355916	Systems And Methods For Extracting Meaning From Multimodal Inputs Using Finite-State Devices
1999-0779A CON4	United States	11/30/12	13/690037	8626507	Systems And Methods For Extracting Meaning From Multimodal Inputs Using Finite-State Devices
2000-0572 PROV	United States	10/13/00	60/240243		Updating Of Acoustic Parameters Associated With The Acoustic Environment Of A Handheld Device
2000-0572	United States	10/1/01	09/966259	7451085	Systems And Methods For Automatic Speech Recognition
2000-0572 CON	United States	11/4/08	12/264700	7996220	System And Method For Providing A Compensated Speech Recognition Model For Speech Recognition
2001-0390	United States	6/5/02	10/162932	7305340	System And Method For Voice Synthesis
2001-0390 DIV	United States	10/26/07	11/924682	7624017	System And Method For Configuring Voice Synthesis

Docket No.	Country	Filing Date	App No.	Patent No.	Patent Title
2001-0390 CON	United States	10/28/09	12/607362	8086459	System And Method For Configuring Voice Synthesis
2001-0390 CON1	United States	11/23/11	13/303405	8620668	System And Method For Configuring Voice Synthesis
2001-0390 CON2	United States	11/26/13	14/089874		System And Method For Configuring Voice Synthesis
2002-0027 PROV	United States	5/16/02	60/380954		System And Method Of Providing Conversational Visual Prosody For Talking Heads
2002-0027	United States	6/17/02	10/173184	7136818	System And Method Of Providing Conversational Visual Prosody For Talking Heads
2002-0027 CON	United States	7/18/06	11/458282	8131551	System And Method Of Providing Conversational Visual Prosody For Talking Heads
2002-0142 PROV	United States	7/8/02	60/394336		Context Sensitive Help For Multi-Modal Dialogue Systems
2002-0142	United States	12/19/02	10/325296	7177815	System And Method Of Context-Sensitive Help For Multi-Modal Dialog Systems
2002-0142 CON	United States	1/3/07	11/619268		System And Method Of Context-Sensitive Help For Multi-Modal Dialog Systems
2002-0193 PROV	United States	7/29/02	60/399311		Active Learning For Automatic Speech Recognition
2002-0193	United States	12/24/02	10/329139	7149687	Method Of Active Learning For Automatic Speech Recognition
2002-0193 CON	United States	10/13/06	11/549395	8650033	Method Of Active Learning For Automatic Speech Recognition
2002-0193 CON1	United States	2/10/14	14/176439		Method Of Active Learning For Automatic Speech Recognition

Docket No.	Country	Filing Date	App No.	Patent No.	Patent Title
2002-0311	United States	1/8/04	10/755141	7454348	System And Method For Blending Synthetic Voices
2002-0311 CON	United States	11/4/08	12/264622	7966186	System And Method For Blending Synthetic Voices
2003-0005	United States	12/23/03	10/742854	7533019	System And Method For Unsupervised And Active Learning For Automatic Speech Recognition
2003-0005 CON	United States	3/30/09	12/414587	8024190	System And Method For Unsupervised And Active Learning For Automatic Speech Recognition
2003-0005 CON1	United States	9/19/11	13/236167	8155960	System And Method For Unsupervised And Active Learning For Automatic Speech Recognition
2003-0005 CON2	United States	4/9/12	13/442350	8504363	System And Method For Unsupervised And Active Learning For Automatic Speech Recognition
2003-0005 CON3	United States	8/5/13	13/959351		System And Method For Unsupervised And Active Learning For Automatic Speech Recognition
2003-0005 CON4	United States	11/24/14	14/551739		System And Method For Unsupervised And Active Learning For Automatic Speech Recognition
2003-0223	United States	12/19/03	10/742466	7660400	Method And Apparatus For Automatically Building Conversational Systems
2003-0223	Canada	12/14/04	2490430	2490430	Method And Apparatus For Automatically Building Conversational Systems For Filling Out Forms
2003-0223	European Patent Convention	12/15/04	04270017.9		Method And Apparatus For Automatically Building Conversational Systems For Filling Out Forms
2003-0223	Hong Kong	12/15/05	05111571.9		Method And Apparatus For Automatically Building Conversational Systems For



Docket No.	Country	Filing Date	App No.	Patent No.	Patent Title
					Filling Out Forms
2003-0223 CON	United States	12/22/09	12/644393	8175230	Method And Apparatus For Automatically Building Conversational Systems
2003-0223 CON1	United States	5/7/12	13/465659	8462917	Method And Apparatus For Automatically Building Conversational Systems
2003-0223 CON2	United States	6/11/13	13/914974	8718242	Method And Apparatus For Automatically Building Conversational Systems
2007-1516 CON	United States	11/9/11	13/292436	8406382	Transparent Voice Registration And Verification Method And System
2007-1516 CON1	United States	2/14/13	13/767460		Transparent Voice Registration And Verification Method And System
2007-1516 CON2	United States	10/29/14	14/526933		Transparent Voice Registration And Verification Method And System