

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
AT&T INTELLECTUAL PROPERTY I, L.P.	12/14/2016

RECEIVING PARTY DATA

Name:	NUANCE COMMUNICATIONS, INC.
Street Address:	1 WAYSIDE ROAD
City:	BURLINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01803

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15651315

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2011-0832-CON-1
NAME OF SUBMITTER:	ANGELA THUMANN
SIGNATURE:	/Angela Thumann/
DATE SIGNED:	12/04/2019

Total Attachments: 28

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EXHIBIT B1**ASSIGNMENT OF PATENT RIGHTS**

This Assignment of Patent Rights ("**Assignment**") is made and entered into on this 14th day of December 2016, by and between:

AT&T Intellectual Property I, 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 Nuance Communications, Inc. with a place of business at 1 Wayside Road, Burlington, Massachusetts 01803, U.S.A. ("**Assignee**").

WHEREAS, Assignor is the owner of all right, title and interest in and to the 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 A attached hereto ("**Assigned Patents**");

WHEREAS, Assignee is desirous of acquiring all right, title, and interest in and to the 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, all right, title and interest that exist today and may exist in the future in and to all of the following (collectively, the "**Patent Rights**"): (a) the Assigned Patents, including, without limitation; 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, without limitation, 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.

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:

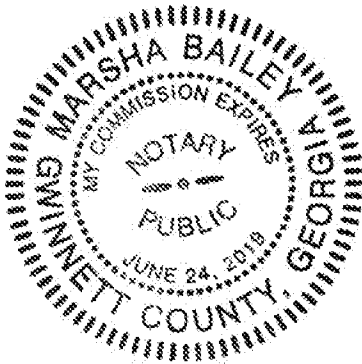
AT&T Intellectual Property I, L.P.

By: Jeanette Napp
Jeanette Napp, Assistant Secretary
AT&T Intellectual Property LLC
As General Partner for AT&T Intellectual Property I, L.P.

On this 14th day of December, 2016, before me, a Notary Public, appeared Jeanette Napp, 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:

Marsha Bailey
Notary Public



ATTACHMENT A

LIST OF PATENTS AND APPLICATIONS

Docket Number	Country	Relationship	Application Date	Application Number	Grant Date	Patent Number	Substatus	Patent Title	Assignor
00112	USA	Original Filing	8/9/2000	09/635018	1/31/2006	6993119	Lapsed	Network And Method For Providing A Flexible Call Forwarding Telecommunications Service With Automatic Speech Recognition Capability	Lapsed
00116	USA	Original Filing	8/9/2000	09/635166	8/17/2004	6778640	Patented	Network And Method For Providing A User Interface For A Simultaneous Ring Telecommunications Service With Automatic Speech Recognition Capability	AT&T Intellectual Property I, LP
00315	USA	Original Filing	5/9/2001	09/852180	6/15/2004	6751595	Patented	Multi-Stage Large Vocabulary Speech Recognition System And Method	AT&T Intellectual Property I, LP
00315	Patent Cooperation Treaty	Original Filing	5/8/2002	PCT/US02/14822			Abandoned	Multi-Stage Large Vocabulary Speech Recognition System And Method	Abandoned
00333	USA	Original Filing	6/13/2001	09/879219	4/5/2005	6876970	Patented	Voice-Activated Tuning Of Broadcast Channels	AT&T Intellectual Property I, LP
00333	USA	Continuation	12/17/2004	11/015544			Abandoned	Voice-Activated Tuning Of Channels	Abandoned
00352	USA	Original Filing	6/28/2001	09/892665	9/9/2014	8831949	Patented	Voice Recognition For Performing Authentication And Completing Transactions In A Systems Interface To Legacy Systems	AT&T Intellectual Property I, LP
00352	USA	Continuation	9/8/2014	14/480219	5/12/2015	9031846	Patented	Voice Recognition For Performing Authentication And Completing Transactions In A Systems Interface To Legacy Systems	AT&T Intellectual Property I, LP
00352	USA	Continuation	4/22/2015	14/693306	2/16/2016	9264906	Patented	Voice Recognition For Performing Authentication And Completing Transactions In A Systems Interface To Legacy Systems	AT&T Intellectual Property I, LP
00353	USA	Original Filing	6/28/2001	09/892664	10/20/2009	7606712	Lapsed	Voice Input Systems To Interface To Legacy Systems	Lapsed
00353	USA	Continuation	10/1/2009	12/571779	10/6/2015	9152375	Patented	Speech Recognition Interface For Voice Actuation Of Legacy Systems	AT&T Intellectual Property I, LP
00353	USA	Continuation	10/2/2015	14/873637			Filed	Speech Recognition Interface For Voice Actuation Of Legacy Systems	AT&T Intellectual Property I, LP
01175	USA	Original Filing	9/28/2001	09/964395	3/18/2008	7346505	Patented	Voice Mail Transcription Service	AT&T Intellectual Property I, LP
01185	USA	Original Filing	9/21/2001	09/957760	9/16/2008	7426266	Patented	Voice Command Menu For On-Hold Callers	AT&T Intellectual Property I, LP
01185	USA	Continuation	8/29/2008	12/202155	8/21/2012	8249240	Patented	Systems And Methods For Providing Selectable Options To A Calling Party On-Hold	AT&T Intellectual Property I, LP

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01185	USA	Continuation	7/16/2012	13/549614	3/11/2014	8670543	Patented	Systems And Methods For Providing Selectable Options To A Calling Party On-Hold	AT&T Intellectual Property I, LP
01185	USA	Continuation	1/24/2014	14/162981	4/21/2015	9014360	Patented	Systems And Methods For Providing Selectable Options To A Calling Party On-Hold	AT&T Intellectual Property I, LP
01185	USA	Continuation	3/24/2015	14/666633	8/16/2016	9420092	Patented	Systems And Methods For Providing Selectable Options To A Calling Party On-Hold	AT&T Intellectual Property I, LP
01207	USA	Original Filing	12/7/2001	10/013092	3/28/2006	7020499	Lapsed	Hands Free Vehicle Mounted Mobile Telephone With Audio	Lapsed
01238	USA	Original Filing	12/10/2001	10/012946	1/27/2009	7483832	Patented	Method And System For Customizing Voice Translation Of Text To Speech	AT&T Intellectual Property I, LP
01238	USA	Continuation -In-Part	11/4/2005	11/267092			Abandoned	Methods, Systems And Products For Translating Text To Speech	Abandoned
01238	USA	Continuation	1/22/2009	12/357456			Abandoned	Methods, Systems, And Products For Synthesizing Speech	Abandoned
01388	USA	Original Filing	3/29/2002	10/109975	1/8/2008	7317908	Patented	Transferring Voice Mail Messages In Text Format	AT&T Intellectual Property I, LP
01492	USA	Original Filing	3/21/2002	10/102986	11/6/2007	7292680	Patented	Automated Passcode Recovery In An Interactive Voice Response System	AT&T Intellectual Property I, LP
01492	USA	Continuation	10/25/2007	11/923939	5/11/2010	7715532	Patented	Automated Passcode Recovery In An Interactive Voice Response System	AT&T Intellectual Property I, LP
01492	USA	Continuation	5/10/2010	12/776943	10/22/2013	8565385	Patented	Automated Passcode Recovery In An Interactive Voice Response System	AT&T Intellectual Property I, LP
01492	USA	Continuation	10/21/2013	14/058795	8/2/2016	9407765	Patented	Automated Passcode Recovery In An Interactive Voice Response System	AT&T Intellectual Property I, LP
02090	USA	Original Filing	5/30/2002	10/159825	4/26/2005	6885737	Patented	Web Integrated Interactive Voice Response	AT&T Intellectual Property I, LP
02090	USA	Continuation -In-Part	4/25/2005	11/113765	1/29/2008	7324633	Patented	Web Integrated Interactive Voice Response	AT&T Intellectual Property I, LP
02090	USA	Continuation	12/19/2007	11/960103	12/13/2011	8077840	Patented	Web Integrated Interactive Voice Response	AT&T Intellectual Property I, LP
02090	USA	Division	12/20/2007	11/961005	6/19/2012	8204184	Patented	Web Integrated Interactive Voice Response	AT&T Intellectual Property I, LP
02090	USA	Continuation	4/30/2012	13/459397	12/3/2013	8600018	Patented	Web Integrated Interactive Voice Response	AT&T Intellectual Property I, LP
02090	USA	Continuation	10/31/2013	14/068144			Filed	Web Integrated Interactive Voice Response	AT&T Intellectual Property I, LP
02185	USA	Original Filing	3/20/2002	60/366153			Converted	Voice Communications Menu (Vcm)	Inactive
02185	USA	Original Filing	3/20/2003	10/393106	2/5/2008	7327833	Patented	Voice Communications Menu (VCM)	AT&T Intellectual Property I, LP
02185	USA	Continuation	12/19/2007	11/959880	2/14/2012	8116437	Patented	Voice Communications Menu	AT&T Intellectual Property I, LP
02275	USA	Original Filing	9/24/2002	10/253213	4/11/2006	7027842	Patented	Apparatus And Method For Providing Hands-Free Operation Of A Device	AT&T Intellectual Property I, LP

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02275	USA	Continuation	2/14/2006	11/354198	6/2/2009	7542787	Patented	Apparatus And Method For Providing Hands-Free Operation Of A Device	AT&T Intellectual Property I, LP
02275	USA	Continuation -In-Part	12/15/2006	11/639483	3/1/2011	7899500	Patented	Apparatus And Method For Providing Hands-Free Operation Of A Device	AT&T Intellectual Property I, LP
02275	USA	Continuation	4/27/2009	12/430188	5/17/2011	7945294	Patented	Apparatus And Method For Providing Hands-Free Operation Of A Device	AT&T Intellectual Property I, LP
02416	USA	Original Filing	2/10/2003	10/364704	3/5/2013	8392173	Patented	Message Translations	AT&T Intellectual Property I, LP
02416	USA	Continuation -In-Part	12/28/2005	11/320287	9/27/2011	8027438	Patented	Electronic Message Translations Accompanied By Indications Of Translation	AT&T Intellectual Property I, LP
02416	USA	Continuation	1/31/2013	13/755903	4/1/2014	8688433	Patented	Message Translations	AT&T Intellectual Property I, LP
02416	USA	Continuation	2/12/2014	14/178914	4/7/2015	9002697	Patented	Message Translations	AT&T Intellectual Property I, LP
02416	USA	Continuation	2/25/2015	14/631540	12/22/2015	9218340	Patented	Message Translation	AT&T Intellectual Property I, LP
02416	USA	Continuation	10/15/2015	14/884103	7/26/2016	9400788	Allowed	Message Translations	AT&T Intellectual Property I, LP
02416	USA	Continuation	6/23/2016	15/190321			Office Action	Message Translations	AT&T Intellectual Property I, LP
030376	USA	Original Filing	11/5/2003	10/701897	12/1/2009	7627095	Patented	Telephone And Method For Routing A Telephone Call In A Telecommunications Network	AT&T Intellectual Property I, LP
030376	USA	Continuation	10/28/2009	12/607097	12/13/2011	8077834	Patented	Telephone And Method For Routing A Telephone Call In A Telecommunications Network	AT&T Intellectual Property I, LP
030406	USA	Original Filing	12/9/2003	10/731307	4/8/2008	7356131	Patented	Methods And Systems For Voice Activated Dialing	AT&T Intellectual Property I, LP
030406	USA	Division	12/19/2007	11/959847	12/20/2011	8081739	Patented	Methods And Systems For Voice Activated Dialing	AT&T Intellectual Property I, LP
030406	USA	Division	12/19/2007	11/959822	4/3/2012	8150001	Patented	Methods For Voice Activated Dialing	AT&T Intellectual Property I, LP
030829	USA	Original Filing	3/11/2004	10/798129	3/7/2006	7010099	Patented	Methods And Systems For Updating A Voice Activated Dialing Directory	AT&T Intellectual Property I, LP
050153	USA	Original Filing	7/28/2005	11/191756	9/11/2012	8265260	Patented	Methods, Systems And Computer Program Products For Providing Human-Assisted Natural Language Call Routing	AT&T Intellectual Property I, LP
050153	USA	Continuation	7/10/2012	13/545382	3/4/2014	8666055	Patented	Methods, Systems And Computer Program Products For Providing Human-Assisted Natural Language Call Routing	AT&T Intellectual Property I, LP
050153	USA	Continuation	1/29/2014	14/167683	4/28/2015	9020129	Patented	Methods, Systems And Computer Program Products For Providing Human-Assisted Natural Language Call Routing	AT&T Intellectual Property I, LP

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050204	USA	Original Filing	12/15/2005	11/304032	2/2/2010	7657006	Patented	Messaging Translation Services	AT&T Intellectual Property I, LP
050204	USA	Continuation	12/14/2009	12/637378	3/26/2013	8406385	Patented	Messaging Translation Services	AT&T Intellectual Property I, LP
050204	USA	Continuation	3/25/2013	13/849997	4/15/2014	8699676	Patented	Messaging Translation Services	AT&T Intellectual Property I, LP
050204	USA	Continuation	4/2/2014	14/243029	5/5/2015	9025738	Patented	Messaging Translation Services	AT&T Intellectual Property I, LP
050204	USA	Continuation	4/28/2015	14/697995	8/30/2016	9432515	Allowed	Messaging Translation Services	AT&T Intellectual Property I, LP
050249	USA	Original Filing	12/14/2005	11/300186	8/10/2010	7773731	Patented	Methods, Systems And Products For Dynamically-Changing IvR Architectures	AT&T Intellectual Property I, LP
050249	USA	Continuation	7/2/2010	12/829453	3/12/2013	8396195	Patented	Methods, Systems, And Products For Dynamically-Changing IVR Architectures	AT&T Intellectual Property I, LP
050249	USA	Continuation	2/9/2013	13/763628	2/9/2016	9258416	Patented	Dynamically-Changing IVR Tree	AT&T Intellectual Property I, LP
050249	USA	Continuation	1/4/2016	14/986783			Filed	Dynamically Changing IVR Tree	AT&T Intellectual Property I, LP
050470	USA	Original Filing	7/31/2006	11/496257	10/9/2007	7280849	Patented	Voice Activated Dialing For Wireless Headsets	AT&T Intellectual Property I, LP
050470	USA	Continuation	10/8/2007	11/868690	1/19/2010	7650168	Patented	Voice Activated Dialing For Wireless Headsets	AT&T Intellectual Property I, LP
060298	USA	Original Filing	11/10/2006	11/558547	2/7/2012	8112125	Patented	Voice Activated Dialing For Wireless Headsets	AT&T Intellectual Property I, LP
060312	USA	Original Filing	1/4/2007	11/649467	5/20/2014	8731146	Patented	Call Re-Directed Based On Voice Command	AT&T Intellectual Property I, LP
060312	USA	Continuation	4/11/2014	14/250432	9/29/2015	9148500	Patented	Command Prefix For Voice Commands	AT&T Intellectual Property I, LP
060312	USA	Continuation	8/23/2015	14/833105	8/30/2016	9432495	Patented	Command Prefix For Voice Commands	AT&T Intellectual Property I, LP
060386	USA	Original Filing	7/27/2007	11/881564	1/1/2013	8345831	Patented	Automatic Contextual Media Recording And Processing Utilizing Speech Analytics	AT&T Intellectual Property I, LP
060386	USA	Continuation	11/28/2012	13/687430	12/23/2014	8917829	Patented	Automatic Contextual Media Recording And Processing Utilizing Speech Analytics	AT&T Intellectual Property I, LP
060386	USA	Continuation	11/19/2014	14/547544			Office Action	Automatic Contextual Media Recording And Processing Utilizing Speech Analytics	AT&T Intellectual Property I, LP
070074	USA	Original Filing	7/31/2007	11/888074	7/24/2012	8229085	Patented	Automatic Message Management Utilizing Speech Analytics	AT&T Intellectual Property I, LP
070074	USA	Continuation	7/20/2012	13/554545	4/21/2015	9014348	Patented	Automatic Message Management Utilizing Speech Analytics	AT&T Intellectual Property I, LP
070074	USA	Continuation	4/20/2015	14/690871			Office Action	Automatic Message Management Utilizing Speech Analytics	AT&T Intellectual Property I, LP

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96003	USA	Original Filing	1/31/1997	08/792246	10/3/2000	6128514	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	AT&T Intellectual Property I, LP
96003	Patent Cooperation Treaty	Original Filing	1/20/1998	PCT/US98/00886			National Filing Requested	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Inactive
96003	Canada	Original Filing	1/20/1998	2285318	11/19/2002	2285318	Lapsed	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Lapsed
96003	Brazil	Original Filing	1/20/1998	PI9806948-9			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	European Patent Convention	Original Filing	1/20/1998	98901828.8			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Mexico	Original Filing	1/20/1998	00996996	4/23/2003	213873	Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Venezuela	Original Filing	1/29/1998	0171-98			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Chile	Original Filing	1/30/1998	229-98			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Argentina	Original Filing	1/30/1998	P980100439			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Ecuador	Original Filing	1/30/1998	SP-98-2390			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Nicaragua	Original Filing	1/30/1998	98-0027			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	Panama	Original Filing	1/30/1998	084459	2/9/2001	084459-01	Lapsed	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Lapsed
96003	Peru	Original Filing	1/30/1998	68.98	9/28/2001	2080	Lapsed	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Lapsed
96003	Uruguay	Original Filing	1/31/1998	24.871			Abandoned	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	Abandoned
96003	USA	Continuation	4/12/2000	09/547449	3/7/2006	7010327	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	AT&T Intellectual Property I, LP
96003	USA	Continuation	2/16/2006	11/355595	11/3/2009	7613483	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice Activated Dialing System	AT&T Intellectual Property I, LP
96003	USA	Continuation	10/19/2009	12/581798	5/31/2011	7953449	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice-Activated Dialing System	AT&T Intellectual Property I, LP

Proprietary and Confidential

This Agreement and information contained therein is subject to the Non-Disclosure Agreement entered into between Nuance Communications, Inc. and AT&T Intellectual Property, LLC on April 1, 2015.

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96003	USA	Continuation	4/19/2011	13/090035	6/10/2014	8750935	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice-Activated Dialing System	AT&T Intellectual Property I, LP
96003	USA	Continuation	6/9/2014	14/299461	4/14/2015	9008729	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice-Activated Dialing System	AT&T Intellectual Property I, LP
96003	USA	Continuation	2/27/2015	14/634191	8/25/2015	9118755	Patented	Portable Radiotelephone For Automatically Dialing A Central Voice-Activated Dialing System	AT&T Intellectual Property I, LP
99140	USA	Original Filing	12/23/1999	09/471315	11/14/2006	7136458	Patented	Voice Recognition For Filtering And Announcing Message	AT&T Intellectual Property I, LP
99140	USA	Continuation	11/13/2006	11/598502	10/6/2009	7599474	Patented	Voice Recognition For Filtering And Announcing Message	AT&T Intellectual Property I, LP
112482	USA	Original Filing	11/20/1997	08/974830	5/2/2000	6058364	Patented	Speech Recognition Of Customer Identifiers Using Adjusted Probabilities Based On Customer Attribute Parameters	AT&T Intellectual Property I, LP
2005-IN001	USA	Original Filing	10/28/2005	60/731330			Converted	Method And System For Enhanced Directory Assistance	Inactive
2005-IN001	USA	Original Filing	10/24/2006	11/586204	5/27/2014	8737591	Patented	Method And Apparatus Of A Voice-Response Directory Assistance System Having A Targeted Advertising Engine	AT&T Intellectual Property I, LP
2005-IN001	Patent Cooperation Treaty	Original Filing	10/24/2006	PCT/US2006/042030			Abandoned	Method And Apparatus Of A Voice-Response Directory assistance System Having a Targeted Advertising Engine	Abandoned
2006-A0794	USA	Original Filing	10/31/2006	11/590649	8/30/2011	8009812	Patented	System And Method Of Audible Caller Identification Via A Multimedia Device	AT&T Intellectual Property I, LP
2006-A0794	Patent Cooperation Treaty	Original Filing	8/23/2007	PCT/US2007/018835			Abandoned	System And Method Of Audible Caller Identification Via a Multimedia Device	Abandoned
2006-A0794	USA	Continuation	7/20/2011	13/186876	1/7/2014	8625751	Patented	System And Method Of Audible Caller Identification Via A Multimedia Device	AT&T Intellectual Property I, LP
2006-A1551	USA	Original Filing	6/12/2007	11/761492	4/9/2013	8417509	Patented	Natural Language Interface Customization	AT&T Intellectual Property I, LP
2006-A1551	USA	Continuation	3/12/2013	13/796819	1/19/2016	9239660	Patented	Natural Language Interface Customization	AT&T Intellectual Property I, LP
2006-A2041	USA	Original Filing	5/9/2007	11/746417	4/2/2013	8412284	Patented	System and Method for Spoken Caller Identification in a Cellular Telephone Headset	AT&T Intellectual Property I, LP
2006-A2041	USA	Continuation	3/1/2013	13/782342	9/17/2013	8538491	Patented	System And Method For Spoken Caller Identification In A Cellular Telephone Headset	AT&T Intellectual Property I, LP
2006-A2041	USA	Continuation	8/22/2013	13/973601	10/7/2014	8855616	Patented	Method And Apparatus For Caller Identification	AT&T Intellectual Property I, LP
2006-A2041	USA	Continuation	9/2/2014	14/475110	3/15/2016	9288311	Patented	System And Method For Spoken Caller Identification In A Cellular Telephone Headset	AT&T Intellectual Property I, LP

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2006-A2041	USA	Continuation	2/9/2016	15/019274			Filed	System And Method For Spoken Caller Identification In A Cellular Telephone Headset	AT&T Intellectual Property I, LP
2006-A2097	USA	Original Filing	10/31/2007	11/930366	8/30/2011	8010364	Patented	System And Method For Applying Probability Distribution Models To Dialog Systems In The Troubleshooting Domain	AT&T Intellectual Property I, LP
2007-0102	USA	Original Filing	10/3/2007	11/866557	12/30/2014	8923491	Patented	System And Method For Connecting To Addresses Received In Spoken Communications	AT&T Intellectual Property I, LP
2007-0102	USA	Continuation	12/11/2014	14/566934			Final Office Action	System And Method For Connecting To Addresses Received In Spoken Communications	AT&T Intellectual Property I, LP
2007-0283	USA	Original Filing	10/31/2007	11/930619	10/25/2011	8046221	Patented	Multi-State Barge-In Models For Spoken Dialog Systems	AT&T Intellectual Property I, LP
2007-0283	USA	Continuation	10/24/2011	13/279443	12/17/2013	8612234	Patented	Multi-State Barge-In Models For Spoken Dialog Systems	AT&T Intellectual Property I, LP
2007-0285	USA	Original Filing	10/31/2007	11/930656	8/16/2011	8000971	Patented	Discriminative Training Of Multi-State Barge-In Models For Speech Processing	AT&T Intellectual Property I, LP
2007-0389	USA	Original Filing	10/31/2007	11/930675	9/6/2011	8015008	Patented	System And Method Of Using Acoustic Models For Automatic Speech Recognition Which Distinguish Pre- And Post-Vocalic Consonants	AT&T Intellectual Property I, LP
2007-0393	USA	Original Filing	10/31/2007	11/930999	9/20/2011	8024191	Patented	System And Method Of Word Lattice Augmentation Using A Pre/Post Vocalic Consonant Distinction	AT&T Intellectual Property I, LP
2007-0630	USA	Original Filing	1/30/2008	12/022855	7/22/2014	8787535	Patented	Caller Authentication System	AT&T Intellectual Property I, LP
2007-0630	USA	Continuation	7/21/2014	14/336855	5/19/2015	9036793	Patented	Caller Authentication System	AT&T Intellectual Property I, LP
2007-0659	USA	Original Filing	10/30/2007	11/929408	8/30/2011	8010369	Patented	System And Method For Controlling Devices That Are Connected To A Network	AT&T Intellectual Property I, LP
2007-0659	USA	Continuation	8/27/2011	13/219655	8/14/2012	8244543	Patented	System and Method For Performing Speech Recognition To Control Devices On A Network	AT&T Intellectual Property I, LP
2007-0661	USA	Original Filing	10/30/2007	11/929542	10/22/2013	8566098	Patented	System And Method For Improving Synthesize Speech Interactions Of A Spoken Dialog System	AT&T Intellectual Property I, LP
2007-0689	USA	Original Filing	8/5/2008	12/186483	8/25/2015	9118688	Patented	Method And Apparatus For Providing A Network Assisting Switch Function	AT&T Intellectual Property I, LP
2007-0689	USA	Continuation	8/24/2015	14/834068			Office Action	Method And Apparatus For Providing A Network Assisting Switch Function	AT&T Intellectual Property I, LP
2007-0789	USA	Original Filing	1/25/2008	12/019786	7/16/2013	8487984	Patented	System And Method for Digital Video Retrieval Involving Speech Recognition	AT&T Intellectual Property I, LP

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2007-0789	Patent Cooperation Treaty	Original Filing	1/22/2009	PCT/US2009/031671			Abandoned	Automatic Method Of Learning Models For Video Scene Descriptions	Abandoned
2007-0789	USA	Continuation	7/16/2013	13/943220	9/15/2015	9135336	Patented	System And Method For Digital Video Retrieval Involving Speech Recognition	AT&T Intellectual Property I, LP
2007-0789	USA	Continuation	9/10/2015	14/850100			Allowed	System And Method For Digital Video Retrieval Involving Speech Recognition	AT&T Intellectual Property I, LP
2007-1052	USA	Original Filing	1/30/2008	12/022819	9/30/2014	8849665	Patented	System And Method Of Providing Machine Translation From A Source Language To A Target Language	AT&T Intellectual Property I, LP
2007-1070	USA	Original Filing	3/6/2009	12/399694	9/25/2012	8275623	Patented	Method And Apparatus For Analyzing Discussion Regarding Media Programs	AT&T Intellectual Property I, LP
2007-1070	USA	Continuation	8/24/2012	13/594323	6/4/2013	8457971	Patented	Method And Apparatus For Analyzing Discussion Regarding Media Programs	AT&T Intellectual Property I, LP
2007-1070	USA	Continuation	4/29/2013	13/872584	11/19/2013	8589168	Patented	Method And Apparatus For Analyzing Discussion Regarding Media Programs	AT&T Intellectual Property I, LP
2007-1175	USA	Original Filing	5/14/2008	12/120368	7/7/2015	9077933	Patented	Methods And Apparatus To Generate Relevance Rankings For Use By A Program Selector Of A Media Presentation System	AT&T Intellectual Property I, LP
2007-1175	USA	Continuation	6/3/2015	14/729791	3/1/2016	9277287	Patented	Methods And Apparatus To Generate Relevance Rankings For Use By A Program Selector Of A Media Presentation System	AT&T Intellectual Property I, LP
2007-1175	USA	Continuation	1/12/2016	14/993435			Office Action	Methods And Apparatus To Generate Relevance Rankings For Use By A Program Selector Of A Media Presentation System	AT&T Intellectual Property I, LP
2007-1193	USA	Original Filing	12/23/2008	12/342233	10/16/2012	8291069	Patented	Systems, Devices, And/Or Methods For Managing Sample Selection Bias	AT&T Intellectual Property I, LP
2007-1193	USA	Continuation	10/15/2012	13/652184	7/1/2014	8769094	Patented	Systems, Devices, And/Or Methods For Managing Sample Selection Bias	AT&T Intellectual Property I, LP
2007-1377	USA	Original Filing	11/6/2008	12/265900	11/26/2013	8595804	Patented	System And Method For Device Security With A Plurality Of Authentication Modes	AT&T Intellectual Property I, LP
2007-1412	USA	Original Filing	1/22/2008	61/022668			Converted	Compositional Speech Mashup Enablers	Inactive
2007-1412	USA	Original Filing	5/28/2008	12/128345	11/3/2015	9177551	Patented	System And Method Of Providing Speech Processing In User Interface	AT&T Intellectual Property I, LP
2007-1412	USA	Continuation	10/30/2015	14/928193			Allowed	System And Method Of Providing Speech Processing In User Interface	AT&T Intellectual Property I, LP
2007-1429	USA	Original Filing	4/11/2008	12/101482	8/6/2013	8504365	Patented	System And Method For Detecting Synthetic Speaker Verification	AT&T Intellectual Property I, LP
2007-1429	USA	Continuation	8/5/2013	13/959305	8/12/2014	8805685	Patented	System And Method For Detecting Synthetic Speaker Verification	AT&T Intellectual Property I, LP
2007-1429	USA	Continuation	8/7/2014	14/454104	9/22/2015	9142218	Patented	System And Method For Detecting Synthetic Speaker	AT&T Intellectual

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2007-1429	USA	Continuation	9/21/2015	14/859449	8/9/2016	9412382	Patented		System And Method For Detecting Synthetic Speaker Verification	AT&T Intellectual Property I, LP
2007-1429	USA	Continuation	8/5/2016	15/229376			Filed		System And Method For Detecting Synthetic Speaker Verification	AT&T Intellectual Property I, LP
2007-1430	USA	Original Filing	4/14/2008	12/102197	2/5/2013	8370148	Patented		System And Method For Answering A Communication Notification	AT&T Intellectual Property I, LP
2007-1430	USA	Continuation	11/29/2012	13/688611	2/18/2014	8655662	Patented		System And Method For Answering A Communication Notification	AT&T Intellectual Property I, LP
2007-1430	USA	Continuation	2/17/2014	14/181997	11/18/2014	8892442	Patented		System And Method For Answering A Communication Notification	AT&T Intellectual Property I, LP
2007-1430	USA	Continuation	11/12/2014	14/539179	4/19/2016	9319504	Patented		System And Method For Answering A Communication Notification	AT&T Intellectual Property I, LP
2007-1430	USA	Continuation	3/2/2016	15/058355			Allowed		System And Method For Answering A Communication Notification	AT&T Intellectual Property I, LP
2007-1538	USA	Original Filing	9/21/2009	12/563654	8/12/2014	8805687	Patented		System And Method For Generalized Preselection For Unit Selection Synthesis	AT&T Intellectual Property I, LP
2007-1538	USA	Continuation	8/7/2014	14/454123			Office Action		System And Method For Generalized Preselection For Unit Selection Synthesis	AT&T Intellectual Property I, LP
2007-1860	USA	Original Filing	6/20/2008	12/143525	9/15/2015	9135809	Patented		Voice Enabled Remote Control For A Set-Top Box	AT&T Intellectual Property I, LP
2007-1860	USA	Continuation	8/6/2015	14/819613			Filed		Voice Enabled Remote Control For A Set-Top Box	AT&T Intellectual Property I, LP
2007-1989	USA	Original Filing	10/21/2008	12/255158	4/22/2014	8707258	Patented		Multi-Modal/Multit-Channel Application Tool Architecture	AT&T Intellectual Property I, LP
2007-1989	USA	Continuation	3/4/2014	14/196212	6/30/2015	9069450	Patented		Multi-Modal/Multit-Channel Application Tool Architecture	AT&T Intellectual Property I, LP
2008-0021	USA	Original Filing	10/23/2009	12/604628	10/29/2013	8571866	Patented		System And Method For Improving Speech Recognition Accuracy Using Textual Context	AT&T Intellectual Property I, LP
2008-0021	USA	Continuation	10/24/2013	14/061855	6/16/2015	9058808	Patented		System And Method For Improving Speech Recognition Accuracy Using Textual Context	AT&T Intellectual Property I, LP
2008-0021	USA	Continuation	6/12/2015	14/737708	5/31/2016	9355638	Patented		System And Method For Improving Speech Recognition Accuracy Using Textual Context	AT&T Intellectual Property I, LP
2008-0021	USA	Continuation	5/4/2016	15/146283			Filed		System And Method For Improving Speech Recognition Accuracy Using Textual Context	AT&T Intellectual Property I, LP
2008-0119	USA	Original Filing	5/14/2008	12/120369	12/1/2015	9202460	Patented		Methods And Apparatus To Generate A Speech Recognition Library	AT&T Intellectual Property I, LP
2008-0119	USA	Continuation	10/29/2015	14/926544			Final Office Action		Methods And Apparatus To Generate A Speech Recognition Library	AT&T Intellectual Property I, LP

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2008-0186	USA	Original Filing	7/13/2009	12/501925	7/29/2014	8793119	Patented	System And Method For Generating Manually Designed And Automatically Optimized Spoken Dialog Systems	AT&T Intellectual Property I, LP
2008-0186	USA	Continuation	7/23/2014	14/338550	2/10/2015	8954319	Patented	System And Method For Generating Manually Designed And Automatically Optimized Spoken Dialog Systems	AT&T Intellectual Property I, LP
2008-0186	USA	Continuation	2/9/2015	14/617172	6/21/2016	9373323	Patented	System And Method For Generating Manually Designed And Automatically Optimized Spoken Dialog Systems	AT&T Intellectual Property I, LP
2008-0186	USA	Continuation	6/17/2016	15/185304			Filed	System And Method For Generating Manually Designed And Automatically Optimized Spoken Dialog Systems	AT&T Intellectual Property I, LP
2008-0243	USA	Original Filing	12/4/2008	12/328436	1/10/2012	8095365	Patented	System And Method For Increasing Recognition Rates Of In-Vocabulary Words By Improving Pronunciation Modeling	AT&T Intellectual Property I, LP
2008-0243	USA	Continuation	12/5/2011	13/311512	11/18/2014	8892441	Patented	System And Method For Increasing Recognition Rates Of In-Vocabulary Words By Improving Pronunciation Modeling	AT&T Intellectual Property I, LP
2008-0243	USA	Continuation	11/12/2014	14/539221			Office Action	System And Method For Increasing Recognition Rates Of InVocabulary Words By Improving Pronunciation Modeling	AT&T Intellectual Property I, LP
2008-0281	USA	Original Filing	8/18/2008	61/089700			Converted	Method For Improving The Performance Of Name Dialers	Inactive
2008-0281	USA	Original Filing	9/12/2008	12/209776	6/24/2014	8762153	Patented	System And Method For Improving Name Dialer Performance	AT&T Intellectual Property I, LP
2008-0281	USA	Continuation	6/24/2014	14/313163			Office Action	System And Method For Improving Name Dialer Performance	AT&T Intellectual Property I, LP
2008-0282	USA	Original Filing	12/19/2008	12/339802	4/17/2012	8160879	Patented	System And Method For Enhancing Speech Recognition Accuracy	AT&T Intellectual Property I, LP
2008-0282	USA	Continuation	4/13/2012	13/446314	12/23/2014	8918321	Patented	System And Method For Enhancing Speech Recognition Accuracy	AT&T Intellectual Property I, LP
2008-0282	USA	Continuation	11/7/2014	14/535869			Final Office Action	System And Method For Enhancing Speech Recognition Accuracy	AT&T Intellectual Property I, LP
2008-0329	USA	Original Filing	9/2/2009	12/552832	6/25/2013	8473292	Patented	System And Method For Generating User Models From Transcribed Dialogs	AT&T Intellectual Property I, LP
2008-0329	USA	Continuation	6/25/2013	13/926552			Allowed	System And Method For Generating User Models From Transcribed Dialogs	AT&T Intellectual Property I, LP
2008-0394	USA	Original Filing	11/26/2008	12/324388	2/12/2013	8374881	Patented	System And Method For Enriching Spoken Language Translation With Dialog Acts	AT&T Intellectual Property I, LP
2008-0394	USA	Continuation	2/7/2013	13/761549			Allowed	System And Method For Enriching Spoken Language Translation With Dialog Acts	AT&T Intellectual Property I, LP

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2008-0440	USA	Original Filing	8/25/2008	12/197503	7/29/2014	8793135	Patented	Methods For Auditory CAPTCHAs	AT&T Intellectual Property I, LP
2008-0440	USA	Continuation	7/22/2014	14/337332			Final Office Action	System And Method For Auditory CAPTCHAs	AT&T Intellectual Property I, LP
2008-0481	USA	Original Filing	11/19/2008	12/274025	10/23/2012	8296141	Patented	System And Method For Discriminative Pronunciation Modeling For Voice Search	AT&T Intellectual Property I, LP
2008-0481	USA	Continuation	10/11/2012	13/649680			Allowed	System And Method For Discriminative Pronunciation Modeling For Voice Research	AT&T Intellectual Property I, LP
2008-0491	USA	Original Filing	9/30/2008	12/241660	10/29/2013	8571849	Patented	System And Method For Enriching Spoken Language Translation With Prosodic Information	AT&T Intellectual Property I, LP
2008-0561	USA	Original Filing	12/1/2008	12/325786	3/20/2012	8140328	Patented	User Intention Based On N-Best List Of Recognition Hypotheses For Utterances In A Dialog	AT&T Intellectual Property I, LP
2008-0561	USA	Continuation	3/20/2012	13/424922	5/19/2015	9037462	Patented	User Intention Based On N-Best List Of Recognition Hypotheses For Utterances In A Dialog	AT&T Intellectual Property I, LP
2008-0649	USA	Original Filing	12/19/2008	12/339861	7/12/2016	9390420	Patented	System And Method For Wireless Ordering Using Speech Recognition	AT&T Intellectual Property I, LP
2008-0649	USA	Continuation	7/11/2016	15/206772			Filed	System And Method For Wireless Ordering Using Speech Recognition	AT&T Intellectual Property I, LP
2008-0706	USA	Original Filing	12/12/2008	12/333863	5/8/2012	8175873	Patented	System And Method For Referring To Entities In A Discourse Domain	AT&T Intellectual Property I, LP
2008-0706	USA	Continuation	5/7/2012	13/465685	10/22/2013	8566090	Patented	System And Method For Referring To Entities In A Discourse Domain	AT&T Intellectual Property I, LP
2008-0993	USA	Original Filing	11/21/2008	12/275920	6/10/2014	8751229	Patented	System And Method For Handling Missing Speech Data	AT&T Intellectual Property I, LP
2008-0993	USA	Continuation	6/9/2014	14/299745	4/5/2016	9305546	Patented	System And Method For Handling Missing Speech Data	AT&T Intellectual Property I, LP
2008-0993	USA	Continuation	3/2/2016	15/058513			Filed	System And Method For Handling Missing Speech Data	AT&T Intellectual Property I, LP
2008-1089	USA	Original Filing	12/4/2008	12/328365	1/10/2012	8095368	Patented	System And Method For Voice Authentication Over A Computer Network	AT&T Intellectual Property I, LP
2008-1089	USA	Continuation	12/5/2011	13/311521	11/11/2014	8886544	Patented	System And Method For Voice Authentication Over A Computer Network	AT&T Intellectual Property I, LP
2008-1089	USA	Continuation	11/10/2014	14/537370			Filed	System And Method For Voice Authentication Over A Computer Network	AT&T Intellectual Property I, LP
2008-1139	USA	Original Filing	12/4/2008	12/328370	6/12/2012	8199888	Patented	System And Method For Automatically Transcribing Voicemail	AT&T Intellectual Property I, LP
2008-1139	USA	Continuation	6/11/2012	13/493286	7/29/2014	8792623	Patented	System And Method For Automatically Transcribing Voicemail	AT&T Intellectual Property I, LP
2008-1139	USA	Continuation	7/23/2014	14/338541	11/3/2015	9179001	Patented	System And Method For Automatically Transcribing Voicemail	AT&T Intellectual Property I, LP

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2008-1139	USA	Continuation	10/12/2015	14/880501			Allowed	System And Method For Automatically Transcribing Voicemail	AT&T Intellectual Property I, LP
2008-1340	USA	Original Filing	12/8/2008	12/329716	4/3/2012	8150696	Patented	Method Of Providing Dynamic Speech Processing Services During Variable Network Connectivity	AT&T Intellectual Property I, LP
2008-1340	USA	Continuation	2/23/2012	13/403495	7/16/2013	8489402	Patented	Method Of Providing Dynamic Speech Processing Services During Variable Network Connectivity	AT&T Intellectual Property I, LP
2008-1340	USA	Continuation	5/31/2013	13/906704	9/1/2015	9123346	Patented	Method Of Providing Dynamic Speech Processing Services During Variable Network Connectivity	AT&T Intellectual Property I, LP
2008-1340	USA	Continuation	7/20/2015	14/803318			Filed	Method Of Providing Dynamic Speech Processing Services During Variable Network Connectivity	AT&T Intellectual Property I, LP
2008-1392	USA	Original Filing	11/13/2009	12/617804	1/22/2013	8358748	Patented	Method And Apparatus For Navigation Of A Dialogue System	AT&T Intellectual Property I, LP
2008-1392	USA	Continuation	9/14/2012	13/619957	11/26/2013	8594282	Patented	Method And Apparatus For Navigation Of A Dialogue System	AT&T Intellectual Property I, LP
2008-1535	USA	Original Filing	6/9/2009	12/480848	10/1/2013	8548807	Patented	System And Method For Adapting Automatic Speech Recognition Pronunciation By Acoustic Model Restructuring	AT&T Intellectual Property I, LP
2008-1535	USA	Continuation	10/1/2013	14/043175	8/19/2014	8812315	Patented	System And Method For Adapting Automatic Speech Recognition Pronunciation By Acoustic Model Restructuring	AT&T Intellectual Property I, LP
2008-1535	USA	Continuation	8/14/2014	14/459696	5/5/2015	9026442	Patented	System And Method For Adapting Automatic Speech Recognition Pronunciation By Acoustic Model Restructuring	AT&T Intellectual Property I, LP
2008-1535	USA	Continuation	4/28/2015	14/698183	4/5/2016	9305547	Patented	System And Method For Adapting Automatic Speech Recognition Pronunciation By Acoustic Model Restructuring	AT&T Intellectual Property I, LP
2008-1535	USA	Continuation	2/23/2016	15/051317			Filed	System And Method For Adapting Automatic Speech Recognition Pronunciation By Acoustic Model Restructuring	AT&T Intellectual Property I, LP
2008-1537	USA	Original Filing	6/9/2009	12/480864	4/7/2015	9002713	Patented	System And Method For Speech Personalization By Need	AT&T Intellectual Property I, LP
2008-1537	USA	Continuation	4/6/2015	14/679508			Filed	System And Method For Speech Personalization By Need	AT&T Intellectual Property I, LP
2008-1655	USA	Original Filing	10/5/2009	12/573448	12/8/2015	9208776	Patented	System And Method For Speech-Enabled Access To Media Content By A Ranked Normalized Weighted Graph	AT&T Intellectual Property I, LP
2008-1655	USA	Continuation	12/7/2015	14/960912			Office Action	System And Method For Speech-Enabled Access To Media Content	AT&T Intellectual Property I, LP
2008-1924	USA	Original Filing	12/4/2009	12/631111	11/19/2013	8589163	Patented	Adapting Language Models With A Bit Mask For A Subset Of Related Words	AT&T Intellectual Property I, LP

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2008-2014	USA	Original Filing	10/16/2009	12/580448			Abandoned	Common Interaction Log Repository With Advanced Content Management Capabilities	Abandoned
2008-2059	USA	Original Filing	10/16/2009	12/580853	8/28/2012	8255217	Patented	Systems And Methods For Creating And Using Geo-Centric Language Models	AT&T Intellectual Property I, LP
2009-0151	USA	Original Filing	12/15/2009	12/638649	9/9/2014	8831944	Patented	System And Method For Tightly Coupling Automatic Speech Recognition And Search	AT&T Intellectual Property I, LP
2009-0151	USA	Continuation	9/8/2014	14/479980	8/30/2016	9431009	Patented	System And Method For Tightly Coupling Automatic Speech Recognition And Search	AT&T Intellectual Property I, LP
2009-0248	USA	Original Filing	9/16/2009	12/561005	5/5/2015	9026444	Patented	System And Method For Personalization Of Acoustic Models For Automatic Speech Recognition	AT&T Intellectual Property I, LP
2009-0248	USA	Continuation	4/30/2015	14/700324			Office Action	System And Method For Personalization Of Acoustic Models For Automatic Speech Recognition	AT&T Intellectual Property I, LP
2009-0250	USA	Original Filing	9/30/2009	12/570757	3/24/2015	8990085	Patented	System And Method For Handling Repeat Queries Due To Wrong ASR Output By Modifying An Acoustic, A Language And A Semantic Model	AT&T Intellectual Property I, LP
2009-0250	USA	Continuation	3/24/2015	14/666548			Allowed	System And Method For Handling Repeat Queries Due To Wrong ASR Output By Modifying An Acoustic, A Language And A Semantic Model	AT&T Intellectual Property I, LP
2009-0349	USA	Original Filing	11/30/2009	12/627617	4/30/2013	8433578	Patented	System And Method For Automatically Generating A Dialog Manager	AT&T Intellectual Property I, LP
2009-0349	USA	Continuation	4/30/2013	13/873661	3/25/2014	8682677	Patented	System And Method For Automatically Generating A Dialog Manager	AT&T Intellectual Property I, LP
2009-0520	USA	Original Filing	10/23/2009	12/604650			Final Office Action	System And Method For Estimating The Reliability Of Alternate Speech Recognition Hypotheses In Real Time	AT&T Intellectual Property I, LP
2009-0547	USA	Original Filing	11/21/2009	12/623379	1/22/2013	8358749	Patented	System And Method To Search A Media Content Database Based On Voice Input Data	AT&T Intellectual Property I, LP
2009-0547	USA	Continuation	10/16/2012	13/652903	10/1/2013	8548127	Patented	System And Method To Search A Media Content Database Based On Voice Input Data	AT&T Intellectual Property I, LP
2009-0549	USA	Original Filing	12/30/2009	12/649609	12/16/2014	8914396	Patented	System And Method For An Iterative Disambiguation Interface	AT&T Intellectual Property I, LP
2009-0549	USA	Continuation	12/3/2014	14/558780	3/15/2016	9286386	Patented	System And Method For An Iterative Disambiguation Interface	AT&T Intellectual Property I, LP
2009-0600	USA	Original Filing	12/4/2009	12/631131	1/1/2013	8346549	Patented	System And Method For Supplemental Speech Recognition By Identified Idle Resources	AT&T Intellectual Property I, LP
2009-0600	USA	Continuation	11/30/2012	13/690671	8/30/2016	9431005	Patented	System And Method For Supplemental Speech Recognition By Identified Idle Resources	AT&T Intellectual Property I, LP

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2009-0603	USA	Original Filing	11/8/2010	12/941312	4/15/2014	8700655	Patented	Systems, Methods, And Computer Program Products For Location Saliency Modeling For Multimodal Search	AT&T Intellectual Property I, LP
2009-0955	USA	Original Filing	12/8/2009	12/633315	6/4/2013	8457968	Patented	System And Method For Efficient Tracking Of Multiple Dialog States With Incremental Recombination	AT&T Intellectual Property I, LP
2009-0955	USA	Continuation	6/4/2013	13/909409	4/15/2014	8700402	Patented	System And Method For Efficient Tracking Of Multiple Dialog States With Incremental Recombination	AT&T Intellectual Property I, LP
2009-1040	USA	Original Filing	12/15/2009	12/638667	11/18/2014	8892443	Patented	System And Method For Combining Geographic Metadata In Automatic Speech Recognition Language And Acoustic Models	AT&T Intellectual Property I, LP
2009-1040	USA	Continuation	11/14/2014	14/541738	6/21/2016	9373326	Patented	System And Method For Combining Geographic Metadata In Automatic Speech Recognition Language And Acoustic Models	AT&T Intellectual Property I, LP
2009-1040	USA	Continuation	6/15/2016	15/183066			Filed	System And Method For Combining Geographic Metadata In Automatic Speech Recognition Language And Acoustic Models	AT&T Intellectual Property I, LP
2009-1164	USA	Original Filing	6/8/2010	12/796290	1/15/2013	8355703	Patented	Intelligent Text Message-To-Speech System And Method For Visual Voice Mail	AT&T Intellectual Property I, LP
2009-1164	USA	Continuation	11/16/2012	13/679478	6/18/2013	8467777	Patented	Intelligent Text Message To Speech System And Method For Visual Voice Mail	AT&T Intellectual Property I, LP
2009-1164	USA	Continuation	5/13/2013	13/892397	12/3/2013	8600368	Patented	Intelligent Text Message To Speech System And Method For Visual Voicemail	AT&T Intellectual Property I, LP
2009-1301	USA	Original Filing	6/25/2010	12/823734	12/23/2014	8918803	Patented	System And Method For Automatic Identification Of Key Phrases During A Multimedia Broadcast	AT&T Intellectual Property I, LP
2009-1301	USA	Continuation	11/17/2014	14/542807			Office Action	System And Method For Automatic Identification Of Key Phrases During A Multimedia Broadcast	AT&T Intellectual Property I, LP
2009-1376	USA	Original Filing	9/30/2010	12/895337	12/15/2015	9213978	Patented	System And Method For Speech Trend Analytics With Objective Function And Feature Constraints	AT&T Intellectual Property I, LP
2009-1376	USA	Continuation	11/30/2015	14/953786			Filed	System And Method For Performing Speech Analytics With Objective Function And Feature Constraints	AT&T Intellectual Property I, LP
2009-1401	USA	Original Filing	12/1/2010	12/958230	9/2/2014	8826354	Patented	Method And System For Testing Closed Caption Content of Video Assets	AT&T Intellectual Property I, LP
2009-1401	USA	Continuation	8/29/2014	14/473682			Final Office Action	Method And System For Testing Closed Caption Content Of Video Assets	AT&T Intellectual Property I, LP
2009-1492	USA	Original Filing	9/17/2010	12/884959			Office Action	System And Method For Using Prosody For Voice-Enabled Search	AT&T Intellectual Property I, LP

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2010-0015	USA	Original Filing	7/22/2010	12/841830	9/24/2013	8543652	Patented	System And Method For Efficient Unified Messaging System Support For Speech-To-Text Service	AT&T Intellectual Property I, LP
2010-0015	USA	Continuation	9/24/2013	14/035181	12/15/2015	9215203	Patented	System And Method For Efficient Unified Messaging System Support For Speech-To-Text Service	AT&T Intellectual Property I, LP
2010-0015	USA	Continuation	12/9/2015	14/963500			Filed	System And Method For Efficient Unified Messaging System Support For Speech-To-Text Service	AT&T Intellectual Property I, LP
2010-0021	USA	Original Filing	7/21/2010	12/840910	12/17/2013	8612526	Patented	System And Method For Prioritizing Message Transcriptions	AT&T Intellectual Property I, LP
2010-0080	USA	Original Filing	8/6/2010	12/852190	11/4/2014	8879695	Patented	System And Method For Selective Voicemail Transcription	AT&T Intellectual Property I, LP
2010-0080	USA	Continuation	11/3/2014	14/531572	9/15/2015	9137375	Patented	System And Method For Selective Voicemail Transcription	AT&T Intellectual Property I, LP
2010-0080	USA	Continuation	9/10/2015	14/850082			Office Action	System And Method For Selective Voicemail Transcription	AT&T Intellectual Property I, LP
2010-0276	USA	Original Filing	8/2/2010	12/848464			Office Action	Network-Integrated Remote Control With Voice Activation	AT&T Intellectual Property I, LP
2010-0307	USA	Original Filing	12/2/2011	13/309954	12/10/2013	8607276	Patented	Systems And Methods To Select A Keyword Of A Voice Search Request Of An Electronic Program Guide	AT&T Intellectual Property I, LP
2010-0307	Patent Cooperation Treaty	Original Filing	11/19/2012	PCT/US2012/065901			Abandoned	Systems And Methods To Facilitate A Voice Search Of Available Media Content	Abandoned
2010-0368	USA	Original Filing	8/6/2010	12/852164	5/20/2014	8731932	Patented	System And Method For Synthetic Voice Generation And Modification	AT&T Intellectual Property I, LP
2010-0368	USA	Continuation	5/20/2014	14/282035	2/24/2015	8965767	Patented	System And Method For Synthetic Voice Generation And Modification	AT&T Intellectual Property I, LP
2010-0368	USA	Continuation	2/16/2015	14/623183	2/23/2016	9269346	Patented	System And Method For Synthetic Voice Generation And Modification	AT&T Intellectual Property I, LP
2010-0368	USA	Continuation	2/22/2016	15/049592			Allowed	System And Method For Synthetic Voice Generation And Modification	AT&T Intellectual Property I, LP
2010-0390	USA	Original Filing	6/18/2010	12/818835	5/20/2014	8731931	Patented	System And Method For Unit Selection Text-To-Speech Using A Modified Viterbi Approach	AT&T Intellectual Property I, LP
2010-0390	USA	Continuation	5/20/2014	14/282040			Office Action	System And Method For Unit Selection Text-To-Speech Using A Modified Viterbi Approach	AT&T Intellectual Property I, LP
2010-0484	USA	Original Filing	12/8/2010	12/963085			Office Action	Extending Legacy Scripting Languages With Graphical References	AT&T Intellectual Property I, LP
2010-0497	USA	Original Filing	8/6/2010	12/852146	2/24/2015	8965768	Patented	System And Method For Automatic Detection Of Abnormal Stress Patterns In Unit Selection Synthesis	AT&T Intellectual Property I, LP
2010-0497	USA	Continuation	2/23/2015	14/628790	2/23/2016	9269348	Patented	System And Method For Automatic Detection Of Abnormal Stress Patterns In Unit Selection Synthesis	AT&T Intellectual Property I, LP
2010-0497	USA	Continuation	2/22/2016	15/049579			Final Office Action	System And Method For Automatic Detection Of Abnormal Stress Patterns In Unit Selection Synthesis	AT&T Intellectual Property I, LP

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2010-0504	USA	Original Filing	10/20/2010	12/908222	10/29/2013	8571857	Patented	System And Method For Generating Models For Use In Automatic Speech Recognition	AT&T Intellectual Property I, LP
2010-0693	USA	Original Filing	5/9/2011	13/103665	5/27/2014	8738375	Patented	System And Method For Optimizing Speech Recognition And Natural Language Parameters With User Feedback	AT&T Intellectual Property I, LP
2010-0693	USA	Continuation	5/27/2014	14/287866	7/19/2016	9396725	Patented	System And Method For Optimizing Speech Recognition And Natural Language Parameters With User Feedback	AT&T Intellectual Property I, LP
2010-0693	USA	Continuation	7/18/2016	15/212908			Filed	System And Method For Optimizing Speech Recognition And Natural Language Parameters With User Feedback	AT&T Intellectual Property I, LP
2010-0701	USA	Original Filing	11/24/2010	12/954094	4/19/2016	9318114	Patented	System And Method For Generating Challenge Utterances For Speaker Verification	AT&T Intellectual Property I, LP
2010-0701	USA	Division	3/21/2016	15/075333			Filed	System And Method For Generating Challenge Utterances For Speaker Verification	AT&T Intellectual Property I, LP
2010-0732	USA	Original Filing	11/30/2010	12/956012			Abandoned	Methods, Systems, And Products For Voice Control	Abandoned
2010-0753	USA	Original Filing	12/8/2010	12/963126	9/15/2015	9135241	Patented	System And Method For Learning Latent Representations For Natural Language Tasks	AT&T Intellectual Property I, LP
2010-0753	USA	Continuation	9/14/2015	14/853053			Filed	System And Method For Learning Latent Representations For Natural Language Tasks	AT&T Intellectual Property I, LP
2010-0851	USA	Original Filing	12/8/2010	12/963161	7/28/2015	9092425	Patented	System And Method For Feature-Rich Continuous Space Language Models	AT&T Intellectual Property I, LP
2010-1066	USA	Original Filing	11/23/2010	12/952829			Allowed	System And Method For Building And Evaluating Automatic Speech Recognition Via An Application Programmer Interface	AT&T Intellectual Property I, LP
2010-1117	USA	Original Filing	11/30/2010	12/956354	4/14/2015	9009050	Patented	System And Method For Cloud-Based Text-To-Speech Web Services	AT&T Intellectual Property I, LP
2010-1117	USA	Continuation	4/13/2015	14/684893	8/9/2016	9412359	Patented	System And Method For Cloud-Based Text-To-Speech Web Services	AT&T Intellectual Property I, LP
2010-1141	USA	Original Filing	5/5/2011	13/101704	11/25/2014	8897500	Patented	System And Method For Dynamic Facial Features For Speaker Recognition	AT&T Intellectual Property I, LP
2010-1141	USA	Continuation	11/24/2014	14/551907	12/22/2015	9218815	Patented	System And Method For Dynamic Facial Features For Speaker Recognition	AT&T Intellectual Property I, LP
2010-1141	USA	Continuation	11/30/2015	14/953984			Filed	System And Method For Dynamic Facial Features For Speaker Recognition	AT&T Intellectual Property I, LP
2010-1189	USA	Original Filing	3/8/2011	13/042890	7/14/2015	9081760	Patented	System And Method For Building Diverse Language Models	AT&T Intellectual Property I, LP
2010-1189	USA	Continuation	7/13/2015	14/797680	7/19/2016	9396183	Patented	System And Method For Building Diverse Language Models	AT&T Intellectual

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									Property I, LP
2010-1189	USA	Continuation					Authorized	System And Method For Building Diverse Language Models	AT&T Intellectual Property I, LP
2010-1196	USA	Original Filing	3/8/2011	13/042671			Office Action	System And Method For Speech Recognition Modeling For Mobile Voice Search	AT&T Intellectual Property I, LP
2010-1345	USA	Original Filing	3/28/2011	13/072920			Final Office Action	System And Method For Rapid Customization Of Speech Recognition Models	AT&T Intellectual Property I, LP
2011-0134	USA	Original Filing	9/1/2011	13/224027	12/16/2014	8914288	Patented	System And Method For Advanced Turn-Taking For Interactive Spoken Dialog Systems	AT&T Intellectual Property I, LP
2011-0134	USA	Continuation	12/10/2014	14/565516	6/28/2016	9378738	Patented	System And Method For Advanced Turn-Taking For Interactive Spoken Dialog Systems	AT&T Intellectual Property I, LP
2011-0134	USA	Continuation	6/23/2016	15/190325			Filed	System And Method For Advanced Turn-Taking For Interactive Spoken Dialog Systems	AT&T Intellectual Property I, LP
2011-0154	USA	Original Filing	7/18/2011	13/185485	9/2/2014	8825493	Patented	Method And Apparatus For Social Network Communication Over A Media Network	AT&T Intellectual Property I, LP
2011-0154	USA	Continuation	7/24/2014	14/339536	1/26/2016	9246868	Patented	Method And Apparatus For Social Network Communication Over A Media Network	AT&T Intellectual Property I, LP
2011-0154	USA	Continuation	12/11/2015	14/966574			Filed	Method And Apparatus For Social Network Communication Over A Media Network	AT&T Intellectual Property I, LP
2011-0154	USA	Continuation	9/6/2016	15/257171			Filed	Method And Apparatus For Social Network Communication Over A Media Network	AT&T Intellectual Property I, LP
2011-0243	USA	Original Filing	7/18/2011	13/184986	4/19/2016	9318129	Patented	System And Method For Enhancing Speech Activity Detection Using Facial Feature Detection	AT&T Intellectual Property I, LP
2011-0243	USA	Continuation	3/8/2016	15/063928			Filed	System And Method For Enhancing Speech Activity Detection Using Facial Feature Detection	AT&T Intellectual Property I, LP
2011-0404	USA	Original Filing	9/14/2011	13/232630			Abandoned	System And Method For Enriching Text-To-Speech Synthesis With Automatic Dialog Act Tags	Abandoned
2011-0759	USA	Original Filing	12/6/2011	13/311836	4/26/2016	9323746	Patented	System And Method For Collaborative Language Translation	AT&T Intellectual Property I, LP
2011-0759	USA	Continuation	3/21/2016	15/075265			Final Office Action	System And Method For Collaborative Language Translation	AT&T Intellectual Property I, LP
2011-0832	USA	Original Filing	12/1/2011	13/308846	10/6/2015	9152376	Patented	System And Method For Continuous Multimodal Speech And Gesture Interaction	AT&T Intellectual Property I, LP
2011-0832	Patent Cooperation Treaty	Original Filing	12/3/2012	PCT/US2012/067309			Abandoned	System And Method For Continuous Multimodal Speech And Gesture Interaction	Abandoned

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2011-0832	USA	Continuation	10/5/2015	14/875105			Filed	System And Method For Continuous Multimodal Speech And Gesture Interaction	AT&T Intellectual Property I, LP
2011-0990	USA	Original Filing	12/1/2011	13/308860	1/19/2016	9240180	Patented	System And Method For Low-Latency Web-Based Text-To-Speech Without Plugins	AT&T Intellectual Property I, LP
2011-0990	USA	Continuation	12/14/2015	14/967740			Final Office Action	System And Method For Low-Latency Web-Based Text-To-Speech Without Plugins	AT&T Intellectual Property I, LP
2011-1046	USA	Original Filing	12/6/2011	13/311852	12/15/2015	9214157	Patented	System And Method For Machine-Mediated Human-Human Conversation	AT&T Intellectual Property I, LP
2011-1046	USA	Continuation	12/9/2015	14/963479			Filed	System And Method For Machine-Mediated Human-Human Conversation	AT&T Intellectual Property I, LP
2012-0642	USA	Original Filing	11/29/2012	13/689396	10/28/2014	8874070	Patented	Text Message Generation For Emergency Services As A Backup To Voice Communications	AT&T Intellectual Property I, LP
2012-0642	USA	Continuation	9/5/2014	14/478048	5/24/2016	9351142	Patented	Text Message Generation For Emergency Services As A Backup To Voice Communications	AT&T Intellectual Property I, LP
2012-0642	USA	Continuation	4/21/2016	15/134733			Filed	Text Message Generation For Emergency Services As A Backup To Voice Communications	AT&T Intellectual Property I, LP
2012-0698	USA	Original Filing	11/14/2012	13/676531			Office Action	System And Method For Robust Personalization Of Speech Recognition	AT&T Intellectual Property I, LP
2012-0998	USA	Original Filing	12/12/2012	13/712288	6/2/2015	9047871	Patented	Real-Time Emotion Tracking System	AT&T Intellectual Property I, LP
2012-0998	USA	Continuation	5/4/2015	14/703107	5/31/2016	9355650	Patented	Real-Time Emotion Tracking System	AT&T Intellectual Property I, LP
2012-0998	USA	Continuation	4/26/2016	15/138262			Office Action	Real-Time Emotion Tracking System	AT&T Intellectual Property I, LP
2012-1010	USA	Original Filing	12/10/2012	13/710081			Abandoned	Message Language Conversion	Abandoned
2012-1270	USA	Original Filing	10/29/2013	14/066079			Final Office Action	System And Method Of Performing Automatic Speech Recognition Using Local Private Data	AT&T Intellectual Property I, LP
2012-1307	USA	Original Filing	10/4/2013	14/046393	3/8/2016	9280968	Patented	System And Method Of Using Neural Transforms Of Robust Audio Features For Speech Processing	AT&T Intellectual Property I, LP
2012-1307	USA	Continuation	2/29/2016	15/056000			Office Action	System And Method Of Using Neural Transforms Of Robust Audio Features For Speech Processing	AT&T Intellectual Property I, LP
2012-1442	USA	Original Filing	11/27/2013	14/092258			Final Office Action	System And Method For Training A Classifier For Natural Language Understanding	AT&T Intellectual Property I, LP
2013-0133	USA	Original Filing	11/14/2013	14/080361			Office Action	System And Method For Translating Real-Time Speech Using Segmentation Based On Conjunction Locations	AT&T Intellectual Property I, LP
2013-0676	USA	Original Filing	11/22/2013	14/087885			Office Action	Multi-Channel Speech Recognition	AT&T Intellectual Property I, LP

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2013-0796	USA	Original Filing	11/27/2013	14/092834			Final Office Action	Method And Apparatus For Providing Mobile Multimodal Speech Hearing Aid	AT&T Intellectual Property I, LP
2013-0903	USA	Original Filing	11/27/2013	14/092033			Final Office Action	Voice-Enabled Dialog Interaction With Web Pages	AT&T Intellectual Property I, LP
A00349	USA	Original Filing	5/27/1997	08/863444	6/13/2000	6076055	Patented	Speaker Verification Method	AT&T Intellectual Property I, LP
A00349	Patent Cooperation Treaty	Original Filing	5/12/1998	US98/09508			Expired	Speaker Verification Method	Expired
A00349	European Patent Convention	Original Filing	5/12/1998	98922171.8	12/15/2004	0983587	National Patents Granted	Speaker Verification Method	Inactive
A00349	France	Original Filing	5/12/1998	98922171.8	12/15/2004	0983587	Patented	Speaker Verification Method	AT&T Intellectual Property I, LP
A00349	Belgium	Original Filing	5/12/1998	98922171.8	12/15/2004	0983587	Patented	Speaker Verification Method	AT&T Intellectual Property I, LP
A00349	Great Britain	Original Filing	5/12/1998	98922171.8	12/15/2004	0983587	Patented	Speaker Verification Method	AT&T Intellectual Property I, LP
A00349	USA	Continuation	1/21/2000	09/489254	8/16/2005	6931375	Patented	Speaker Verification Method	AT&T Intellectual Property I, LP
A00349	USA	Continuation	1/12/2005	11/033697	12/8/2009	7630895	Patented	Speaker Verification Method	AT&T Intellectual Property I, LP
A00349	USA	Continuation	11/20/2007	11/943412			Abandoned	Speaker Verification Method	Abandoned
A00350	USA	Original Filing	5/27/1997	08/863462	1/25/2005	6847717	Patented	Method For Accessing A Dial-up Service	AT&T Intellectual Property I, LP
A00350	China P.R.	Original Filing	5/14/1998	98805469.8			Abandoned	Method For Accessing A Dial-up Service	Abandoned
A00350	Patent Cooperation Treaty	Original Filing	5/14/1998	US98/09705			Expired	Method For Accessing A Dial-up Service	Expired
A00350	USA	Continuation	12/3/2004	11/004287	4/8/2008	7356134	Lapsed	Method For Accessing A Dial-up Service	Lapsed
A00350	USA	Continuation	2/12/2008	12/029952	10/4/2011	8032380	Patented	Method For Accessing A Dial-up Service	AT&T Intellectual Property I, LP
A00350	USA	Continuation	10/3/2011	13/251634	4/30/2013	8433569	Patented	Method Of Accessing A Dial-Up Service	AT&T Intellectual Property I, LP
A00350	USA	Continuation	4/30/2013	13/873638	5/20/2014	8731922	Patented	Method Of Accessing A Dial-Up Service	AT&T Intellectual Property I, LP
A00350	USA	Continuation	5/2/2014	14/268078	6/21/2016	9373325	Patented	Method Of Accessing A Dial-Up Service	AT&T Intellectual Property I, LP
A00350	USA	Continuation	6/17/2016	15/185298			Filed	Method Of Accessing A Dial-Up Service	AT&T Intellectual Property I, LP
A00386	USA	Continuation -In-Part	9/17/1997	08/932078	1/4/2000	6012027	Patented	Apparatus For Gain Adjustment During Speech Reference Enrollment	AT&T Intellectual Property I, LP
A00386	European Patent Convention	Original Filing	8/17/1998	98943231.5	3/3/2004	1019904	National Patents Granted	Apparatus For Gain Adjustment During Speech Reference Enrollment	Inactive

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A00386	Patent Cooperation Treaty	Original Filing	8/17/1998	US98/17095			Expired	Apparatus For Gain Adjustment During Speech Reference Enrollment	Expired
A00386	China P.R.	Original Filing	8/17/1998	98810981.6			Abandoned	Apparatus For Gain Adjustment During Speech Reference Enrollment	Abandoned
A00386	Canada	Original Filing	8/17/1998	2303362	7/12/2005	2303362	Lapsed	Apparatus For Gain Adjustment During Speech Reference Enrollment	Lapsed
A00386	Belgium	Original Filing	8/17/1998	98943231.5	3/3/2004	1019904	Lapsed	Apparatus For Gain Adjustment During Speech Reference Enrollment	Lapsed
A00386	France	Original Filing	8/17/1998	98943231.5	3/3/2004	1019904	Lapsed	Apparatus For Gain Adjustment During Speech Reference Enrollment	Lapsed
A00386	Great Britain	Original Filing	8/17/1998	98943231.5	3/3/2004	1019904	Lapsed	Apparatus For Gain Adjustment During Speech Reference Enrollment	Lapsed
A00386	Germany	Original Filing	8/17/1998	1019904	3/3/2004	69822179.6	Lapsed	Apparatus For Gain Adjustment During Speech Reference Enrollment	Lapsed
A00386	Italy	Original Filing	8/17/1998	1019904	3/3/2004	24022/BE/2004	Lapsed	Apparatus For Gain Adjustment During Speech Reference Enrollment	Lapsed
A00386	USA	Continuation	11/8/1999	09/436296	6/19/2001	6249760	Patented	Apparatus For Gain Adjustment During Speech Reference Enrollment	AT&T Intellectual Property I, LP
A00386	Hong Kong	Original Filing	3/13/2001	01101790.9			Abandoned	Apparatus For Gain Adjustment During Speech Reference Enrollment	Abandoned
A00386	USA	Continuation	3/23/2001	09/817005	1/15/2008	7319956	Patented	Apparatus For Gain Adjustment During Speech Reference Enrollment	AT&T Intellectual Property I, LP
A00386	USA	Continuation	7/9/2007	11/774987			Abandoned	Apparatus For Gain Adjustment During Speech Reference Enrollment	Abandoned
A00487	USA	Original Filing	1/29/1999	09/240522	6/4/2002	6400809	Patented	Method And System For Text-To-Speech Conversion Of Caller Information	AT&T Intellectual Property I, LP
A00487	USA	Continuation -In-Part	9/8/1999	09/391425	10/15/2002	6466653	Patented	Text-To-Speech Preprocessing And Conversion Of A Caller ID In A Telephone Subscriber Unit And Method Therefor	AT&T Intellectual Property I, LP
A00487	Patent Cooperation Treaty	Original Filing	1/4/2000	PCT/US2000/000104			Abandoned	Method And System For Text-To-Speech Conversion Of Caller Information	Abandoned
A00487	USA	Continuation -In-Part	3/3/2000	09/518790	3/22/2005	6870914	Patented	Distributed Text-To-Speech Synthesis Between A Telephone Network And A Telephone Subscriber Unit	AT&T Intellectual Property I, LP
A00487	USA	Continuation	4/1/2002	10/114664	4/6/2004	6718016	Patented	Method And System For Text-To-Speech Conversion Of Caller Information	AT&T Intellectual Property I, LP

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A00487	USA	Continuation	8/16/2002	10/222766			Abandoned	Text To Speech Preprocessing And Conversion Of A Caller's ID In A Telephone Subscriber Unit And Method Therefor	Abandoned
A00487	USA	Continuation	2/12/2004	10/778929	1/31/2006	6993121	Patented	Method And System For Text-To-Speech Conversion Of Caller Information	AT&T Intellectual Property I, LP
A00487	USA	Continuation	2/7/2005	11/052625			Abandoned	Distributed Text-To-Speech Synthesis Between A Telephone Network And A Telephone Subscriber Unit	Abandoned
A00487	USA	Division	2/7/2005	11/052526	4/27/2010	7706513	Patented	Distributed Text-To-Speech Synthesis Between A Telephone Network And A Telephone Subscriber Unit	AT&T Intellectual Property I, LP
A00487	USA	Continuation	10/5/2005	11/245479			Abandoned	Method And System For Text-To-Speech Conversion Of Caller Information	Abandoned
A00512	USA	Original Filing	9/8/1999	09/391426			Abandoned	Method And Apparatus For Converting A Voice Signal Received From A Remote Telephone To A Text Signal	Abandoned
A00512	USA	Continuation	4/8/2003	10/410586	4/15/2008	7359492	Patented	Method And Apparatus For Converting A Voice Signal Received From A Remote Telephone To A Text Signal	AT&T Intellectual Property I, LP
A00512	USA	Continuation	12/13/2007	12/001893	7/19/2011	7983400	Patented	Method And Apparatus For Converting A Voice Signal Received From A Remote Telephone To A Text Signal	AT&T Intellectual Property I, LP
A00512	USA	Continuation	7/13/2011	13/182169	12/17/2013	8611508	Patented	Method And Apparatus For Converting A Voice Signal Received From A Remote Telephone To A Text Signal	AT&T Intellectual Property I, LP
A00647	USA	Original Filing	4/30/2002	10/134637	1/8/2008	7317787	Lapsed	Voice Enhancing For Advance Intelligent Network Services	Lapsed
A00647	USA	Continuation	10/19/2007	11/875295	6/7/2011	7957509	Patented	Voice Enhancing For Advance Intelligent Network Services	AT&T Intellectual Property I, LP
A00661	USA	Original Filing	1/16/2003	10/345291	2/26/2008	7336771	Patented	Voice Extensible Markup Language Enhancements Of Intelligent Network Services	AT&T Intellectual Property I, LP
IT1133	USA	Original Filing	9/12/2005	11/223119	10/18/2011	8041564	Patented	Multi-Pass Echo Residue Detection With Speech Application Intelligence	AT&T Intellectual Property I, LP
IT1133	Canada	Original Filing	8/22/2006	2557977			Abandoned	Multi-pass Echo Residue Detection With Speech Application Intelligence	Abandoned
IT1133	USA	Continuation	9/20/2011	13/236968	8/14/2012	8244529	Patented	Multi-Pass Echo Residue Detection With Speech Application Intelligence	AT&T Intellectual Property I, LP

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LB1003	USA	Original Filing	12/15/2003	10/736296	8/19/2008	7415101	Patented	System, Method And Software For Speech Enabled Call Routing Application Using An Action Object Matrix	AT&T Intellectual Property I, LP
LB1003	USA	Continuation	7/15/2008	12/173553	10/2/2012	8280013	Patented	System, Method And Software For Speech Enabled Call Routing Application Using An Action Object Matrix	AT&T Intellectual Property I, LP
LB1003	USA	Continuation	10/2/2012	13/633571	7/30/2013	8498384	Patented	System, Method And Software For Speech-Enabled Call Routing Application Using An Action-Object Matrix	AT&T Intellectual Property I, LP
LB1003	USA	Continuation	7/3/2013	13/934749	5/27/2014	8737576	Patented	System, Method And Software For Speech-Enabled Call Routing Application Using An Action-Object Matrix	AT&T Intellectual Property I, LP
LB1021	USA	Original Filing	8/26/2004	10/926813	11/24/2009	7623632	Patented	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-Enabled Call Center Environment	AT&T Intellectual Property I, LP
LB1021	Canada	Original Filing	8/19/2005	2577458			Incur No Further Costs	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-enabled Call Center Environment	Inactive
LB1021	Mexico	Original Filing	8/19/2005	MX/A/2007/002299			Incur No Further Costs	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-Enabled Call Center Environment	Inactive
LB1021	Japan	Original Filing	8/19/2005	2007-529984			Incur No Further Costs	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-enabled Call Center Environment	Inactive
LB1021	Republic of Korea	Original Filing	8/19/2005	10-2007-7006833			Incur No Further Costs	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-enabled Call Center Environment	Inactive
LB1021	India	Original Filing	8/19/2005	1488/DELNP/2007			Incur No Further Costs	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-enabled Call Center Environment	Inactive
LB1021	Patent Cooperation Treaty	Original Filing	8/19/2005	PCT/US05/029545			National Filing Requested	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-enabled Call Center Environment	Inactive
LB1021	European Patent Convention	Original Filing	8/19/2005	05789328.1			Abandoned	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-enabled Call Center Environment	Abandoned
LB1021	USA	Continuation	11/18/2009	12/621355			Abandoned	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-Enabled Call Center Environment	Abandoned

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LB1021	USA	Continuation	11/18/2009	12/621362	12/4/2012	8325884	Patented	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-Enabled Call Center Environment	AT&T Intellectual Property I, LP
LB1021	USA	Continuation	11/30/2012	13/691559	3/10/2015	8976942	Patented	Method, System And Software For Implementing An Automated Call Routing Application In A Speech-Enabled Call Center Environment	AT&T Intellectual Property I, LP
LB1022	USA	Original Filing	2/17/2004	10/779945	9/3/2013	8527277	Patented	System And Method For Managing Recognition Errors In A Multiple Dialog State Environment	AT&T Intellectual Property I, LP
LB1031	USA	Original Filing	3/9/2004	10/796400	8/19/2008	7415106	Patented	Network Based Voice Activated Auto Attendant Service With B2B Connectors	AT&T Intellectual Property I, LP
LB1031	USA	Continuation	7/3/2008	12/167925	12/7/2010	7848509	Patented	Network Based Voice Activated Auto-Attendant Service With B2B Connectors	AT&T Intellectual Property I, LP
LB1037	USA	Original Filing	5/24/2004	10/852342	12/2/2008	7460650	Patented	Method For Designing An Automated Speech Recognition (asr) Interface For A Customer Call Center	AT&T Intellectual Property I, LP
LB1037	USA	Continuation	12/2/2008	12/326630	11/20/2012	8315360	Patented	Method For Designing An Automated Speech Recognition (ASR) Interface For A Customer Call Center	AT&T Intellectual Property I, LP
LB1037	USA	Continuation	11/20/2012	13/681970	6/24/2014	8761381	Patented	Method For Designing An Automated Speech Recognition (ASR) Interface For A Customer Call Center	AT&T Intellectual Property I, LP
LB1037	USA	Continuation	6/23/2014	14/312310	11/24/2015	9197752	Patented	Method For Designing An Automated Speech Recognition (ASR) Interface For A Customer Call Center	AT&T Intellectual Property I, LP
LB1047	USA	Original Filing	5/12/2004	10/843924	11/17/2009	7620159	Patented	System, Method And Software For Transitioning Between Speech-enabled Applications Using Action-object Matrices	AT&T Intellectual Property I, LP
LB1047	USA	Continuation	11/16/2009	12/619289	7/10/2012	8218754	Patented	System, Method And Software For Transitioning Between Speech-Enabled Applications Using Action-Object Matrices	AT&T Intellectual Property I, LP
LB1079	USA	Original Filing	10/27/2004	10/975023	2/23/2010	7668889	Patented	System And Method To Combine Keyword And Natural Language Search Results	AT&T Intellectual Property I, LP
LB1079	USA	Continuation	12/12/2009	12/636716	11/27/2012	8321446	Patented	Method And System To Combine Keyword Results And Natural Language Search Results	AT&T Intellectual Property I, LP
LB1079	USA	Continuation	10/23/2012	13/657966	3/4/2014	8667005	Patented	Method And System To Combine Keyword And Natural Language Search Results	AT&T Intellectual Property I, LP
LB1079	USA	Continuation	1/16/2014	14/157285	6/2/2015	9047377	Patented	Method And System To Combine Keyword And Natural Language Search Results	AT&T Intellectual Property I, LP

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LB1085	USA	Original Filing	9/13/2004	10/939744	9/19/2006	7110949	Patented	System And Method For Analysis And Adjustment Of Speech-enabled Systems	AT&T Intellectual Property I, LP
LB1085	USA	Continuation	9/13/2006	11/531509	2/14/2012	8117030	Patented	System And Method For Analysis And Adjustment Of Speech-Enabled Systems	AT&T Intellectual Property I, LP
LB1090	USA	Original Filing	1/14/2005	11/036204	11/11/2008	7450698	Patented	System And Method Of Utilizing A Hybrid Semantic Model For Speech Recognition	AT&T Intellectual Property I, LP
LB1090	USA	Continuation	11/11/2008	12/268894			Abandoned	System And Method Of Utilizing A Hybrid Semantic Model For Speech Recognition	Abandoned
LB1091	USA	Original Filing	1/14/2005	11/036201	12/1/2009	7627096	Patented	System And Method For Independently Recognizing And Selecting Actions And Objects In A Speech Recognition System	AT&T Intellectual Property I, LP
LB1091	USA	Continuation	10/22/2009	12/603619	6/21/2011	7966176	Patented	System And Method For Independently Recognizing And Selecting Actions And Objects In A Speech Recognition System	AT&T Intellectual Property I, LP
LB1108	USA	Original Filing	1/10/2005	11/032495	7/6/2010	7751551	Patented	System And Method For Speech-Enabled Call Routing	AT&T Intellectual Property I, LP
LB1108	USA	Continuation	5/26/2010	12/787468	8/6/2013	8503662	Patented	System And Method For Speech-Enabled Call Routing	AT&T Intellectual Property I, LP
LB1108	USA	Continuation	7/3/2013	13/934674	9/2/2014	8824659	Patented	System And Method For Speech-Enabled Call Routing	AT&T Intellectual Property I, LP
LB1108	USA	Continuation	7/1/2014	14/321712	7/21/2015	9088652	Patented	System And Method For Speech-Enabled Call Routing	AT&T Intellectual Property I, LP
LB1172	USA	Original Filing	8/25/2005	11/212939	9/3/2013	8526577	Patented	System And Method To Access Content From A Speech-Enabled Automated System	AT&T Intellectual Property I, LP
LB1236	USA	Original Filing	9/14/2005	11/226646	1/21/2014	8635073	Patented	Wireless Multimodal Voice Browser For Wireline-Based IPTV Services	AT&T Intellectual Property I, LP
LB1236	USA	Continuation	12/19/2013	14/134929			Allowed	Multimedia Search Application For A Mobile Device	AT&T Intellectual Property I, LP
LB1236	USA	Continuation					Authorized	Multimedia Search Application For A Mobile Device	AT&T Intellectual Property I, LP
PD1043	USA	Original Filing	7/1/2005	11/173883	4/28/2009	7526073	Patented	Ivr To Sms Text Messenger	AT&T Intellectual Property I, LP
PD1043	USA	Continuation	4/9/2009	12/420989	7/24/2012	8229091	Patented	Interactive Voice Response To Short Message Service Text Messenger	AT&T Intellectual Property I, LP
T00361	USA	Original Filing	1/18/2002	10/051377	8/2/2005	6925155	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP
T00361	Patent Cooperation Treaty	Original Filing	1/17/2003	US03/01367			Abandoned	Method And System For Routing Calls Based On A Language Preference	Abandoned
T00361	USA	Continuation	6/17/2005	11/156366	4/24/2007	7209549	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP

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T00361	USA	Continuation	3/15/2007	11/724431	11/11/2008	7450695	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP
T00361	USA	Continuation	11/10/2008	12/268213	5/10/2011	7940898	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP
T00361	USA	Continuation	4/1/2011	13/078399	4/10/2012	8155279	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP
T00361	USA	Continuation	3/7/2012	13/414055	3/5/2013	8391446	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP
T00361	USA	Continuation	2/15/2013	13/768297	2/4/2014	8644458	Patented	Method And System For Routing Calls Based On A Language Preference	AT&T Intellectual Property I, LP
T00373	USA	Original Filing	4/8/2002	10/118478	7/17/2007	7246062	Patented	Method And System For Voice Recognition Menu Navigation With Error Prevention And Recovery	AT&T Intellectual Property I, LP
T00373	USA	Continuation	5/22/2006	11/419663	3/10/2009	7502742	Patented	Method And System For Voice Recognition Menu Navigation With Error Prevention And Recovery	AT&T Intellectual Property I, LP
T00377	USA	Original Filing	4/11/2002	10/120809	9/14/2004	6792096	Patented	Directory Assistant Dialog With Configuration Switches To Switch From Automated Speech Recognition To Operator-assisted Dialog	AT&T Intellectual Property I, LP
T00377	USA	Continuation	8/27/2004	10/927922	5/23/2006	7050560	Patented	Directory Assistant Dialog With Configuration Switches To Switch From Automated Speech Recognition To Operator-assisted Dialog	AT&T Intellectual Property I, LP
T00377	USA	Continuation	9/9/2005	11/223172	11/14/2006	7136476	Patented	Directory Assistant Dialog With Configuration Switches To Switch From Automated Speech Recognition To Operator-assisted Dialog	AT&T Intellectual Property I, LP
T00377	USA	Continuation	11/13/2006	11/559350	3/22/2011	7912201	Patented	Directory Assistant Dialog With Configuration Switches To Switch From Automated Speech Recognition To Operator-assisted Dialog	AT&T Intellectual Property I, LP
T00383	USA	Original Filing	4/30/2002	10/135143	2/24/2004	6697460	Patented	Adaptive Voice Recognition Menu Method And System	AT&T Intellectual Property I, LP
T00383	USA	Continuation	2/20/2004	10/783739			Abandoned	Adaptive Voice Recognition Menu Method And System	Abandoned
T00389	USA	Original Filing	3/26/2002	10/106074	3/21/2006	7016842	Patented	Method And System For Evaluating Automatic Speech Recogniton Telephone Services	AT&T Intellectual Property I, LP
T00389	USA	Continuation	12/28/2005	11/319989			Abandoned	Method And System For Evaluating Automatic Speech Recogniton Telephone Services	Abandoned
T00424	USA	Original Filing	9/4/2002	10/234398	10/31/2006	7131117	Patented	Method And System For Automating The Analysis Of Word Frequencies	AT&T Intellectual Property I, LP

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T00446	USA	Original Filing	10/3/2002	10/263552	7/18/2006	7080323	Patented	Dynamic And Adaptable System And Method For Selecting A User Interface Dialogue Model	AT&T Intellectual Property I, LP
T00446	USA	Continuation -In-Part	9/10/2003	10/659496	7/24/2007	7249321	Patented	System And Method For Selection Of A Voice User Interface Dialogue	AT&T Intellectual Property I, LP
T00446	USA	Continuation	7/17/2006	11/487782			Abandoned	Dynamic And Adaptable System And Method For Selecting A User Interface Dialogue Model	Abandoned
T00477	USA	Original Filing	2/13/2003	10/367629	5/22/2007	7222072	Patented	Bio-phonetic Multi-phrase Speaker Identity Verification	AT&T Intellectual Property I, LP
T00477	Patent Cooperation Treaty	Original Filing	1/26/2004	US04/002116			Abandoned	Bio-phonetic Multi-phrase Speaker Identity Verification	Abandoned
T00477	USA	Continuation	4/13/2007	11/787091	7/28/2009	7567901	Patented	Bio-phonetic Multi-phrase Speaker Identity Verification	AT&T Intellectual Property I, LP
T00477	USA	Continuation	6/24/2009	12/490836	1/12/2016	9236051	Patented	Bio-Phonetic Multi-Phrase Speaker Identity Verification	AT&T Intellectual Property I, LP
T00477	USA	Continuation	12/9/2015	14/963491			Allowed	System And Method Of Determining A Speaker Identity Using Time-Sensitive Data	AT&T Intellectual Property I, LP
T00509	USA	Original Filing	10/10/2003	10/683648	6/3/2008	7383170	Patented	System And Method For Analyzing Automatic Speech Recognition Performance Data	AT&T Intellectual Property I, LP
T00509	USA	Continuation	4/21/2008	12/106753	1/7/2014	8625773	Patented	System And Method For Analyzing Automatic Speech Recognition Performance Data	AT&T Intellectual Property I, LP
T00537	USA	Original Filing	9/26/2003	10/672292	12/2/2008	7460652	Patented	Voice Xml And Rule Engine Based Switchboard For Interactive Voice Response (IVR) Services	AT&T Intellectual Property I, LP
T00537	Patent Cooperation Treaty	Original Filing	8/20/2004	US04/26939			Abandoned	Voice Xml And Rule Engine Based Switchboard For Interactive Voice Response (ivr) Services	Abandoned
T00537	USA	Continuation	9/30/2008	12/242576	1/3/2012	8090086	Patented	Voice XML And Rule Engine Based Switchboard For Interactive Voice Response (IVR) Services	AT&T Intellectual Property I, LP