502289364 03/27/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam John Cheyer	12/15/2012
Didier Rene Guzzoni	11/12/2012
Thomas Robert Gruber	11/23/2012
Christopher Dean Brigham	12/07/2012

RECEIVING PARTY DATA

Name:	APPLE INC.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13725742

CORRESPONDENCE DATA

Fax Number: 6508434001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-843-4000

Email: bgemello@morganlewis.com

Correspondent Name: Gary S. Williams

Address Line 1: Morgan, Lewis & Bockius LLP

Address Line 2: 3000 El Camino Real, Bldg. 2, Suite 700

Address Line 4: Palo Alto, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	63266-5704-US
NAME OF SUBMITTER:	Gary S. Williams

Total Attachments: 4

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> **PATENT REEL: 030100 FRAME: 0220**

ASSIGNMENT

WHEREAS, WE, ADAM JOHN CHEYER, citizen of the United States of America, residing in Oakland. California; DIDIER RENE GUZZONI, citizen of Switzerland, residing in Monte-sur-Rolle, Switzerland; THOMAS ROBERT GRUBER, citizen of the United States of America, residing in Emerald Hills, California; and CHRISTOPHER DEAN BRIGHAM, citizen of the United States of America, residing in San Jose, California, ASSIGNORS, are the inventors of the invention in INTENT DEDUCTION BASED ON PREVIOUS USER INTERACTIONS WITH A VOICE ASSISTANT, described in an application for a Patent of the United States

Ø	which is executed on 🛮 even date herewith
Ø	which is identified by Morgan, Lewis & Bockius LLP docket no. P10575USC10/63266-5704US
	which was filed on, Application No
	which claims priority on U.S. Provisional Patent Application No(s).
Ø	We hereby authorize and request our attorney, Dion M. Bregman, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 13/725, 742, filed 12/21/2012) the filing date and application number of said application when known.
and is d	WHEREAS, APPLE INC., ASSIGNEE, having a place of business at 1 Infinite Loop, Cupertino, California 95014, lesirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:
ove and and reis Stat app cou the any app cert	NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we the said SIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set r, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to under the said invention, and the said United States application and all divisions, renewals and continuations thereof, any substitute applications therefore, and all Patents of the United States which may be granted thereon and all successors thereof; the said United States provisional patent application(s), if any, on which the said United states application claims priority; and all applications for industrial property protection, including, without limitation, all lications for patents, utility models, and designs which may hereafter be filed for said invention in any country or ntries foreign to the United States, together with the right to file such applications and the right to claim for the same priority rights derived from said United States application and said United States provisional patent application(s), if under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or other international agreement or the domestic laws of the country in which any such application is filed, as may be licable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' ifficates and designs which may be granted for said invention in any country or countries foreign to the United States all extensions, renewals and reissues thereof;
*VIA	AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its ressors, legal representatives and assigns, in accordance with the terms of this instrument.
that	AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and we have not executed, and will not execute, any agreement in conflict herewith.
do e	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, I representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign awful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally verything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce or protection for said invention in all countries.
signa	IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective attrees.
Date	12-15-12 Ch 1. Ch. Adam John Cheyer LS
Date	LS
	Didier Rene Cuzzoni

DB2/23449951.1

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P10575USC10/63266-5704US

ASSIGNMENT

WHEREAS, WE, ADAM JOHN CHEYER, citizen of the United States of America, residing in Oakland, California; DIDIER RENE GUZZONI, citizen of Switzerland, residing in Monte-sur-Rolle, Switzerland; THOMAS ROBERT GRUBER, citizen of the United States of America, residing in Emerald Hills, California; and CHRISTOPHER DEAN BRIGHAM, citizen of the United States of America, residing in San Jose, California, ASSIGNORS, are the inventors of the invention in INTENT DEDUCTION BASED ON PREVIOUS USER INTERACTIONS WITH A VOICE ASSISTANT, described in an application for a Patent of the United States

X	which is executed on 🛛 even date herewith
×	which is identified by Morgan, Lewis & Bockius LLP docket no. P10575USC10/63266-5704US
	which was filed on, Application No
п	which claims priority on U.S. Provisional Patent Application No(s).
Ø	We hereby authorize and request our attorney, Dion M. Bregman, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 13/735, 742, filed 12/2012) the filing date and application number of said application when known.
and is d	WHEREAS, APPLE INC., ASSIGNEE, having a place of business at 1 Infinite Loop, Cupertino, California 95014, lesirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:
AS over and and any any appropriately	NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, I other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said SIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set or, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to i under the said invention, and the said United States application and all divisions, renewals and continuations thereof, any substitute applications therefore, and all Patents of the United States which may be granted thereon and all suces and extensions thereof; the said United States provisional patent application(s), if any, on which the said United tes application claims priority; and all applications for industrial property protection, including, without limitation, all idications for patents, utility models, and designs which may hereafter be filed for said invention in any country or intries foreign to the United States, together with the right to file such applications and the right to claim for the same priority rights derived from said United States application and said United States provisional patent application(s), if a under the Patent Laws of the United States application and said United States provisional patent application(s), if any or other international agreement or the domestic laws of the country in which any such application is filed, as may be olicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' tificates and designs which may be granted for said invention in any country or countries foreign to the United States is all extensions, renewals and reissues thereof;
for	AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or ms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its ressors, legal representatives and assigns, in accordance with the terms of this instrument.
tha	AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and two have not executed, and will not execute, any agreement in conflict herewith.
ali	AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, all representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce per protection for said invention in all countries.
sig	IN TESTIMONY WHEREOF, We hercunto set our hands and scals the day and year set opposite our respective natures.
Det	L.S.
1701	Adam John Cheyer
Da!	c Nov. 12. 2012 D. Guzzoni Ls.
	Didier Rene Guzzoni

DB2/23449951.1

Date	11/23/2012	Thomas Robert Gruber	L.S.
Date		 Christonhou Doon Brighous	L.S.

MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. P10575USC10/63266-5704US

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PATENT REEL: 030100 FRAME: 0223

MORGAN, LEWIS & BOCKIUS 1LP DOCKET NO. P10575USC10/63266-5704US

Date			L.S
		Thomas Robert Gruber	
Date	12/07 /2017		L.S.
•		Christopher Deen Brighem	

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PATENT REEL: 030100 FRAME: 0224

RECORDED: 03/27/2013