503575099 11/18/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3621726

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN C. MCDONOUGH	11/09/2015
HADLEY RUPERT STERN	11/09/2015

RECEIVING PARTY DATA

Name:	FMR LLC
Street Address:	245 SUMMER STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02210

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14931657

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 617.526.9600

Email: OANDREWS@PROSKAUER.COM

Correspondent Name: PROSKAUER ROSE LLP
Address Line 1: ONE INTERNATIONAL PLACE

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: FID-064C1CP	
NAME OF SUBMITTER: PATRICK J. NIEDERMEIER	
SIGNATURE: /Patrick J. Niedermeier/	
DATE SIGNED: 11/18/2015	
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 037072 FRAME: 0844

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Attorney Docket No.: FID-064C1CP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: John C. McDonough et al. CONFIRMATION NO.: 1449

APPLICATION NO.: 14/931,657 FILING DATE: November 3, 2015

TITLE: Communication Session Transfer Between Devices

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

I. DECLARATION

As the below named inventor, I hereby make the following declarations with respect to the above-identified patent application attached hereto:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

II. ASSIGNMENT

WHEREAS, I, John C. McDonough, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, FMR LLC, (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 245 Summer Street, Boston, Massachusetts 02210, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such lefters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; Said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for letters patent, including but not limited to any

> PATENT REEL: 037072 FRAME: 0845

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

U.S. Application No. 14/931,657 Atty. Docket No.: FID-064CICP

Page 2 of 2

cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

III. SIGNATURE BLOCK

IN TESTIMO	ONY WHEREOF, I have	e hereunto set my hand-	and affixed my seal on the date set
forth below.			~
		Inventor:	Mn C. McDonough
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State/Commonwealt	off iss		
personally appeared 1	o <u>lm C. McDonough</u> , pro LLVII to be the person	oved to me through satis in whose name is signed Chirit	tundersigned notary public, factory evidence of identification, on the preceding or attached 242 ic
WITNESS	and the same of th		
Witness Signature:	<u> </u>	s Landania	CHRISTINA L. DEROME
Witness Name:	Charsty 24th	<i>lo</i>	Noticy Paper Noticy Paper Noticy Paper Noticy Paper
Witness Date:	1119/2015		My Commission Expires December 23, 2016

Attorney Docket No.: FID-064C1CP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: John C. McDonough et al. CONFIRMATION NO.: 1449

APPLICATION NO.: 14/931,657 FILING DATE: November 3, 2015

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

II. ASSIGNMENT

WHEREAS, I, Hadley Rupert Stern, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, FMR LLC, (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 245 Summer Street, Boston, Massachusetts 02210, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for letters patent, including but not limited to any

> PATENT REEL: 037072 FRAME: 0847

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

U.S. Application No. 14/931,657 Atty. Docket No.: FID-064C1CP

Page 2 of 2

cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

III. SIGNATURE BLOCK

IN TESTIMO	NY WHEREOF, 1 have hereu	nto set my hand-and	affixed my seal on the date set
ionii ocion.		Inventor:	(1/2) HADURS STRUK
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State/Commonwealth County of Sufficient	olk)ss		
On this 角 da	y of November, 20	5 before me, the und	dersigned notary public,
	adley Rupert Stern, proved to uKNNAMO be the person whos		
document in my preser		Caru L	e som
		Notary Public	Expires: 12 123 12016
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Witness Signature:	Sell 2. Brake		CHRISTINA L. DEROME Notary P :: (COMMONWEALTH OF MASSACHUSETTS
Witness Name:	Selh Brooks		My Commission Expres December 23 1316
Witness Date:	11/9/2015		Distance of the second

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RECORDED: 11/18/2015