503040779 10/30/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3087377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN C. MCDONOUGH	09/02/2014
HADLEY RUPERT STERN	09/02/2014

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:	14467627

CORRESPONDENCE DATA

Fax Number: (617)526-9899

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-064C1	
NAME OF SUBMITTER:	PATRICK J. NIEDERMEIER	
SIGNATURE: /Patrick J. Niedermeier/		
DATE SIGNED:	10/30/2014	

Total Attachments: 4

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PATENT REEL: 034068 FRAME: 0310 503040779

Attorney Docket No.: FID-064C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

McDonough et al.

CONFIRMATION NO.:

2184

APPLICATION NO.:

14/467,627

FILING DATE:

August 25, 2014

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

WHEREAS, <u>FMR LLC</u>, (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of <u>Delaware</u>, and having a usual place of business at <u>245 Summer Street</u>, <u>Boston</u>, <u>Massachusetts 02210</u>, 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 unterpational convention, including but not limited to non-provisionals, continuations, divisionals, including but not limited to non-provisionals, continuations, divisionals, extensions, and substitutions of said application or such letters patent, and any institution 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

PATENT REEL: 034068 FRAME: 0311 DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

U.S. Application No. Not Yet Assigned

Atty. Docket No.: FID-064C1

Page 2 of 2

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 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

forth below.	T WHEREOF, I have here	unto set my hand-a	nd affixed my seal on the date set
State/Commonwealth o County of	f (Mit) ss		
personally appeared John	<u>n C. McDonough</u> , proved to <u>വാഗ</u> , to be the person who	o me through satisfa	1 40 1 11 11 11
Witness Signature: Witness Name: Witness Date:	Chengla Whi	tho	CHRISTINA L. DEROME Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires December 23, 2016

Attorney Docket No.: FID-064C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

McDonough et al.

CONFIRMATION NO.:

2184

APPLICATION NO.:

14/467,627

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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, <u>Hadley Rupert Stern</u>, 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 <u>Delaware</u>, and having a usual place of business at <u>245 Summer Street</u>, <u>Boston</u>, <u>Massachusetts 02210</u>, 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; and 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

PATENT REEL: 034068 FRAME: 0313 DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

U.S. Application No. Not Yet Assigned

Atty. Docket No.: FID-064C1

Page 2 of 2

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 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.

<i>IN TESTIMONY WHEREOF</i> , I have hereunto set forth below.	t my hand-and affixed my seal on the date set
In	Hadley Rupert Stern
State/Commonwealth of) County of) ss	
	ough satisfactory evidence of identification, e is signed on the preceding or attached otary Public
WITNESS Witness Signature: Witness Name: Witness Date: M Dacid C Machin Alaly	CHRISTINA L. DEROME Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires December 23, 2016

PATENT REEL: 034068 FRAME: 0314

RECORDED: 10/30/2014