502951911 08/27/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seth Warren Brooks	03/11/2014
Ronald M. Raikula	03/11/2014

RECEIVING PARTY DATA

Name:	FMR LLC
Street Address:	82 DEVONSHIRE STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02109

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14469365

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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) 542-5070 **Email:** apsi@fr.com

Correspondent Name: CHRISTINA V. MCDONOUGH Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	08575-0199002	
NAME OF SUBMITTER:	MARY FLORCZAK	
SIGNATURE:	/Mary Florczak/	
DATE SIGNED:	08/27/2014	

Total Attachments: 2

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PATENT 502951911 REEL: 033617 FRAME: 0561

Attorney's Docket No.: 08575-0199001 / 201400283

ASSIGNMENT

For valuable consideration, we, SETH WARREN BROOKS of South Easton, MA, and RONALD M. RAIKULA of Boston, MA, hereby assign to FMR LLC, a corporation of Delaware having a place of business at 82 Devonshire Street, Boston, MA 02109; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled INTERPRETATION OF NATURAL COMMUNICATION, filed March 11, 2014, and assigned U.S. Serial Number 14/204,106, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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Attorney's Docket No.: 08575-0199001 / 201400283

Date: 3/11/2014	SALL BALL SETH WARREN BROOKS
	SEIN WARREN BROOKS
Witnessed by:	
Name:	Date: 3/11/14
Name: Olympia - Carrier -	Date: 3 11 14
Date: 3/1/2014	RONALD M. RAIKULA
Witnessed by:	
Name: Royal	Date: 3/11/14
Name:	Date: 3 11 14
See See	

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