503685382 02/10/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3732018

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERNARD D. CASSE	02/08/2016
VICTOR LIU	02/09/2016

RECEIVING PARTY DATA

Name:	PALO ALTO RESEARCH CENTER INCORPORATED	
Street Address:	3333 COYOTE HILL ROAD	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94304	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15019072

CORRESPONDENCE DATA

Fax Number: (952)854-2722

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: 9528542700

Email: tdotter@hdpatlaw.com

Correspondent Name: HOLLINGSWORTH DAVIS, LLC

Address Line 1: 8000 W. 78TH STREET

Address Line 2: SUITE 450

Address Line 4: MINNEAPOLIS, MINNESOTA 55439

ATTORNEY DOCKET NUMBER:	20150797US01/PARC.182A1	
NAME OF SUBMITTER:	CLARA DAVIS	
SIGNATURE:	/Clara Davis/	
DATE SIGNED:	02/10/2016	

Total Attachments: 2

source=ASG-PARC182A1#page1.tif source=ASG-PARC182A1#page2.tif

PATENT 503685382 REEL: 037695 FRAME: 0138

Attorney File No.: 20150797US01/PARC.182A1

ASSIGNMENT

	the "Inventor(s)") on a United States patent application 1 FOR MODULATION OF NERVE CIRCUITS (the herein (the "Invention(s)"),
☐ is being executed concurrently herewith☐ was first executed on ☑ was filed on ☐ as Application Num☐ claims the benefit of U.S. Provisional A	ber .
	tware Corporation, on behalf of itself, its successors and), is entitled to all rights in the Application and the or(s).
assign(s), and transfer(s) to PARC the entire and the Invention(s), in and for the United States, applications, patents, design registrations and pub	s hereby acknowledged, the Inventor(s) hereby sell(s), exclusive right, title and interest in the Application and its territories, and all foreign countries, including all lications obtained or derived therefrom, world wide, and ntions and treaties, and any provisional applications for
 (2) agree that PARC may apply for and receive at (3) agree to execute all papers and take all arrequested by PARC; and 	issue all U.S. Letters Patent granted thereon to PARC; Il foreign Letters Patent thereon; ctions necessary or desirable in connection therewith Application Number on this Assignment, if not already
DCHFW- Bernard Cassc	2/8/2016
Demart Casse	*
Winter Carlo	DATE

PATENT REEL: 037695 FRAME: 0139

Attorney File No.: 20150797US01/PARC.182A1

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "entitled FOCUSED MAGNETIC STIMULATION FO"Application") for inventions disclosed or claimed there which Application:	OR MODULATION OF NERVE CIRCUITS (the			
☐ was first executed on☒ was filed on as Application Number☐ claims the benefit of U.S. Provisional Appli	cation(s) No(s). filed .			
Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).				
For valuable consideration, the receipt of which is hereby acknowledged, the inventor(s) hereby sell(s), assign(s), and transfer(s) to PARC the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and				
 (2) agree that PARC may apply for and receive all for (3) agree to execute all papers and take all action requested by PARC, and (4) authorize PARC to subsequently enter the Applementated above. 	ue all U.S. Letters Patent granted thereon to PARC; ireign Letters Patent thereon; its necessary or desirable in connection therewith lication Number on this Assignment, if not already			
Bernard Casse	DATE			
Victor Lin	<u> </u>			

PATENT REEL: 037695 FRAME: 0140

RECORDED: 02/10/2016