505499905 05/30/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5546709

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARMELINA GEMMA	11/02/2013

RECEIVING PARTY DATA

Name:	UNIVERSITY OF SOUTH FLORIDA	
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Postal Code:	33612	
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Postal Code:	20420	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14974088

CORRESPONDENCE DATA

Fax Number: (770)951-0933

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.

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Email:Che.davis@thomashorstemeyer.comCorrespondent Name:THOMAS | HORSTEMEYER, LLPAddress Line 1:3200 WINDY HILL ROAD SE

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ATTORNEY DOCKET NUMBER: 292103-1571

NAME OF SUBMITTER: CHÉ M. DAVIS

PATENT 505499905 REEL: 049317 FRAME: 0174

SIGNATURE:	/Ché M. Davis/	
DATE SIGNED:	05/30/2019	
Total Attachments: 3		
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source=Assignmentone_inventor_#page2.tif		
source=Assignment one inventor #page3.tif		

PATENT REEL: 049317 FRAME: 0175

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ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following party:

Name Address

Carmelina Gemma 788 110th NE Avenue N-2405, Bellevue, WA 98004

hereinafter referred to as ASSIGNOR, has invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

NEURAL CELL COMPOSITIONS AND METHODS OF USE RELATED TO EPILEPSY

which was:	
	executed on even date herewith,
	filed with the United States Patent and Trademark Office (USPTO) on October
	1, 2013, and assigned Serial No. 14/043,221, and
\boxtimes	further described in U.S. Provisional application entitled Neural Cell
	Compositions and Methods of Use, filed with the USPTO on October 1,
	2012, and assigned Serial No. 61/708 244

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, University of South Florida (A Florida Non-Profit Corporation), having a business at 3802 Spectrum Blvd., Suite 100, Tampa, Florida 33612, and The Department of Veterans Affairs Office of General Counsel – PSG IV (024), having a business at 810 Vermont Avenue N.W., Washington, D.C. 20420, hereinafter referred to as ASSIGNEES, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEES, and ASSIGNEES' successors and assigns, (a) her entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) her entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

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ASSIGNOR authorizes ASSIGNEES to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEES to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEES in the U.S. and to ASSIGNEES in all countries foreign to the U.S., or to such nominee as ASSIGNEES may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEES but at ASSIGNEES' expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR'S behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

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	· ·
	Carmelina Gemma
11/02/2013	
Date:	
	Witness
Date:	
	
	Witness
Date:	

PATENT REEL: 049317 FRAME: 0178

RECORDED: 05/30/2019