410 461 3067

U.S. DEPARTMENT OF COMMERCE MR1111-1714 Form PTO-1595 (Rev. 06-12) United States Batent and Trademark Office QMB No. 0651-0027 (exp. 04/30/2015) RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Piease record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Name: BUDDHIST TZU CHI MEDICAL FOUNDATION CHENG-YOONG PANG Internal Address:_____ CHING-FENG CHENG DIAN-KUN LI Additional name(s) of conveying party(les) attached? Yes Mo Street Address: NO. 1, LANE 88, JINGSHE ST., 3. Nature of conveyance/Execution Date(s): Execution Date(s) 11/7/13; 11/7/13; 11/7/13; 11/7/13 KANGLE VILLAGE, XINCHENG TOWNSHIP Merger Assignment City: HUALIEN COUNTY Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Country: TAIWAN, R.O.C. Zip: Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes No. Other This decument serves as an Oath/Declaration (37 CFR 1.63), 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 14/102,593 Additional numbers attached? Yes Mo 6. Total number of applications and patents 5. Name and address to whom correspondence involved: 1 concerning document should be mailed: Name: MORTON J. ROSENBERG, ESQ. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: ROSENBERG KLEIN & LEE Authorized to be charged to deposit account Street Address: 3458 ELLICOTT CENTER DRIVE. Enclosed None required (gevernment interest not affecting title) **SUITE 101** 8. Payment Information City: ELLICOTT CITY State: MARYLAND Zip: 21043 Phone Number: 410-465-6678 Deposit Account Number 50-5298 Docket Number: MR1111-1714 Authorized User Name ROSENBERG KLEIN & LEE

Email Address: rkl@rklpatlaw.com

9. Signature

Signature

12/11/2013

MORTON J. ROSENBERG Name of Person Signing

Total number of pages including cover 4 sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (671) 273-9149, or mailed to: Mail Stop Acaignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 032057 FRAME: 0195

700513426

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention Title):
ADJUVANT FOR RAPID PROLIFERATION OF HUMAN MESENCHYMAL STEM CELLS IN VITRO, METHOD
FOR RAPID PROLIFERATION OF HUMAN MESENCHYMAL STEM CELLS IN VITRO, METHOD FOR GROWTH
FACTOR HARVESTED FROM RAPID PROLIFERATION OF HUMAN MESENCHYMAL STEM CELLS IN VITRO
AND USE THEREOF

The PATENT RIGHTS referred to in this agreement are:
(Chack one)
a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No. 14/102.593 filed 12/11/2013 U.S. Patent No. Issued
The PATENT RIGHTS assigned under this agreement are:
(Check One)
U.S. Patent rights only
worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.
t/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application.
The above-identified Application was made or authorized by me/us.
I/WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
The ASSIGNOR(S) referred to in this agreement is (or are):
(Full name of sole or first assignor) Li-Yi Sun
(Address) No. 707, Sec. 3, Zhongyang Rd., Hualien City, Hualien County, Taiwan , R.O.C.
(Full name of second Joint assignor, if any) Cheng-Young Pang
(Address) No. 707, Sec. 3, Zhongyang Rd., Hualien City, Hualien County, Taiwan , R.O.C.
(Full name of third joint assignor, if any) Ching-Feng Cheng
(Address) No. 707, Sec. 3, Zhonovano Rd., Huallen City, Huallen County, Taiwan , R.O.C.
(Full name of fourth joint assignor, if any) <u>Dian-Kun Li</u>
(Address) No. 707, Sec. 3, Zhongyang Rd., Huallen City, Hualien County, Taiwan , R.O.C.
Additional assignors are being named on separately numbered sheets attached hareto.
The sole or first ASSIGNEE(S) referred to in this agreement is (or are):
(Name of Assignee) Buddhist Tzu Chi Medical Foundation
(Address of Assignee) No. 1, Lane 88, Jingshe St., Kangle Village, Xincheng Township, Huallen County, Taiwan,
R.O.C.

The sole or first ASSIGNEE Is: (Check One)	
☐ an Indi∨idua≀	
☐ a pertnership	
a Corporation of Taiwan	(State or
Country)	
The second ASSIGNEE(S) (if any) referred to in this agreement is (or are):	
(Name of Assignee)	
	(Address of
Assignee)	
	L. P. B.
The second ASSIGNEE is: (Check One)	
□an individual	
a partnership	
a Corporation of	(State or Country)
The third ASSIGNEE(S) (if any) referred to in this agreement is (or are):	
(Name of Assignee)	
	(Address of
Assignee)	3000.0000.000.0000.0000.0000.0000.0000
☐ AddItional assignees are being named on separately numbered sheets attached	ched hereta.
The ASSIGNOR(\$). in consideration of \$1.00 paid by each ASSIGNEE, and other go consideration, receipt of which is acknowledged, have and do hereby assign the following to es auccessors and assigns:	ood and valuable ach ASSIGNEE; their

the full and exclusive right to the invention;

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the Invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and Interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to sald ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and lestify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to sald ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

hereby give our Attorney au	thorization to insert the Seria	Number and filing date of	the above-referenced Patent
application when known.			

2013/11/1 (Date)

Nov. 7, 2013

2013 (11/7)

(Signature of fourth assignor, If any)

2 or (5/11/7

I believe the above-named inventor(e) to be the original inventors or co-joint inventors of a claimed invention in the Application.

The above-identified was made or authorized to be made by the Assignor(s).

I hereby authorize our Attorneys to insert the Serial Number and Filling date of the above referenced Patent Application when known.

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

ng-yen. Shih

Nov. 28, 2013

Date

(First Assignee Signature

Cheng-Yen Shih

(Typed Name)

president

(Title)

FOR:

(Second Assignee Signature, if any)

Date

(Typed Name)

Page 3 of 3

PATENT

REEL: 032057 FRAME: 0198

RECORDED: 12/11/2013