ŎŴ₿ſŊøĊ0651-0027 (exp. 04/30/2015)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
· · · · · · · · · · · · · · · · · · ·	Name:Stemedica Cell Technologies, Inc.
Alexander Kharazi, Ludmilla Kharazi, Nikolai Tankovich	Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance/Execution Date(s):	Street Address: <u>5375 Mira Sorrento Place, Suite 100</u>
Execution Date(s) Feb. 25, 2014	
Assignment Merger	-
Security Agreement Change of Name	City: San Diego
Joint Research Agreement	State:CA
Government Interest Assignment	Side.on
Executive Order 9424, Confirmatory License	Country:US Zip.92121
Other	Additional name(s) & address(es) attached? Yes
	s document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
13/251 259	
13/251,259 Additional numbers a	attached? Yes XNo
	Attached? Yes No 6. Total number of applications and patents involved: 1 (one)
Additional numbers a 5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1 (one)
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameHarris F. Brotman	6. Total number of applications and patents
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Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameHarris F. Brotman Internal Address: Street Address: 5375 Mira Sorrento Place, Suite 100 City: San Diego State: Zip92121 Phone Number:858 658 0910	6. Total number of applications and patents involved: 1 (one) 7. Total fee (37 CFR 1.21(h) & 3.41) \$20.22 X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 503842
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameHarris F. Brotman Internal Address: Street Address: Street Address: City: San Diego State: CAL Phone Number: 858 658 0910 Docket Number:	6. Total number of applications and patents involved: 1 (one) 7. Total fee (37 CFR 1.21(h) & 3.41) \$20.22 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>50 38 4 2</u> Authorized User Name
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameHarris F. Brotman Internal Address: Street Address: Street Address: 6:00 City: San Diego State: Zip92121 Phone Number: 858 658 0910 Docket Number: Stemedica.com 4 K	6. Total number of applications and patents involved: 1 (one) 7. Total fee (37 CFR 1.21(h) & 3.41) \$20.22 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>63/95/2014 KN0ULLIA R.R.1501F 503842</u> <u>93 /95/2014 KN0ULLIA R.R.1501F 503842</u> <u>136 0.7 MA N</u>
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameHarris F. Brotman Internal Address: Street Address: 5375 Mira Sorrento Place, Suite 100 City: San Diego State: CA Zip92121 Phone Number: Booket Number: Stemail Address: hbrotman@stemedica.com 9. Signature:	6. Total number of applications and patents involved: 1 (one) 7. Total fee (37 CFR 1.21(h) & 3.41) \$20.22 2. 20.22 2. 20
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: NameHarris F. Brotman Internal Address: Street Address: Street Address: 6:00 City: San Diego State: Zip92121 Phone Number: 858 658 0910 Docket Number: Stemedica.com 4 K	6. Total number of applications and patents involved: 1 (one) 7. Total fee (37 CFR 1.21(h) & 3.41) \$20.22 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>63/05/2014 KN0ULLIA & CLIS1F 533842</u> <u>03/05/2014 KN0ULLIA & CLIS1F 533842</u> <u>136 07 MA N</u>

PATENT REEL: 032480 FRAME: 0425

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

Whereas, we, Alexander Kharazi of 13270 Pantera Road, San Diego, CA 92130, Ludmila Kharazi of Alexander Kharazi of 13270 Pantera Road, San Diego, CA 92130, and Nikolai Tankovich of 7371 Los Brazos, San Diego, CA 92127 hereafter referred to as "Assignors," have a full and exclusive interest in certain new and useful technological improvements (hereafter referred to as "the Invention") which is described in U.S. Patent Application Number 13/251,259 titled "Cellular Scaffold" (hereafter the "Patent Application").

Whereas, Stemedica Cell Technologies, Inc. a Nevada corporation at 5375 Mira Sorrento Place, Suite 100, San Diego, CA 92121 (hereafter "Assignee") is desirous of acquiring the entire right, title, interest and privileges associated with the Invention and the Patent Application.

Assignors acknowledge receipt and adequacy of good and valuable consideration in exchange for this Assignment, and assign to Assignee and his successors in interest, in the United States and all foreign jurisdictions the full and exclusive right, title, interest and privileges associated with the Invention, the U.S. Patent Application, and all provisional, continuation, continuation-in-part, divisional, renewal or substitute, reissue, re-examination, extensions, and all Patents issuing therefrom in the United States of America and all foreign countries, including: the right to collect any royalties associated with the Patents; the right to claim priority and file patent applications or similar legal instruments, under the laws of the United States, the Paris Convention, and any foreign countries, including extensions of time, the same as if held by Assignor had this Assignment not been made. This Assignment includes the assignment of the right to recover for past infringements of, or liabilities for, any of the rights related to the Invention or the Application, as well as any applications or patents resulting therefrom.

We authorize Assignee, his successors and assigns, or anyone he may properly designate, to apply for patents or similar legal protection relating to the Invention in any and all foreign countries.

Assignors covenant and agree to cooperate with Assignee and execute all instruments or documents requested for the making and prosecution of any application of any type for patent in the United States, and in all foreign countries, which relates to the Invention including, but not limited to the following: provisional, continuation, continuation-in-part, divisional, renewal or

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PATENT REEL: 032480 FRAME: 0426

substitute, reissue, re-examination, or extension. Assignor covenants and agrees to cooperate with Assignee in any litigation regarding the Invention, the Patents, patents or applications regarding the Invention or the Patents, including testifying for the benefit of Assignee without compensation other than that provided in this Assignment. Assignors covenants and agree to execute any further documents necessary to demonstrate Assignee's full and exclusive rights to the Invention and the Patents as set forth in this assignment.

Assignors covenant that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Executed this 23'n day of Februar at San Diljo, California 20 / Y

Signature of Assignor

Alexander Kharas

Name of Assignor

thanary

Signature of Assignor

ludmila Khanazi

Name of Assignor

Signature of Assignor

NiKOLAI TANKOVICH

Name of Assignor

PATENT REEL: 032480 FRAME: 0427

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

On this day personally appeared before me Alexander Kharazi, Ludmila Kharazi and Nikolai Tankovich, to me known to be the individual (s) described in and who executed the within and foregoing instrument, Assignment of United States Patent Application, and acknowledged that he/she/they signed the same as his/her/their free and voluntary act and deed, for the uses and purposes therein mentioned.

Given under my hand and seal of office this 25^{n} day of Fibriary, 20_{14} .

Printed Name: MARCIE Fret

My Commission Expires:

<u>14, 2018</u>



CERTIFICATE OF MAILING

I hereby certify that this correspondence

- Recordation Form Cover Sheet Patent
- Assignment of United States Patent Application

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Harris F. Brotman (Typed or Printed Name of Person Signing Certificate) (Signature) 2014 26 eЬ (Date)

RECORDED: 03/04/2014