

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4807078

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SERGEI SHEIKO	01/28/2018
MOHAMMAD VATANKHAH VARNOOSFADERANI	01/21/2018
WILL DANIEL	01/10/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
<b>Street Address:</b>	109 CHURCH STREET
<b>City:</b>	CHAPEL HILL
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27516
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15742741
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(678)420-9301
<i>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.</i>	
<b>Phone:</b>	(678)420-9300
<b>Email:</b>	oglesd@ballardspahr.com
<b>Correspondent Name:</b>	D. BRIAN SHORTELL, J.D., PH.D.
<b>Address Line 1:</b>	999 PEACHTREE STREET
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<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309
<b>ATTORNEY DOCKET NUMBER:</b>	37571.0002U2
<b>NAME OF SUBMITTER:</b>	D. BRIAN SHORTELL, J.D., PH.D.
<b>SIGNATURE:</b>	/D. Brian Shortell, Reg. No. 56,020/
<b>DATE SIGNED:</b>	02/02/2018
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

WHEREAS, we, **Sergei SHEIKO** of 605 Cedar Run Lane, Chapel Hill, North Carolina 27516, United States of America; **Mohammad Vatankhah VARNOOSFADERANI** of Apartment VV06, 605 Jones Ferry Road, Carrboro, North Carolina 27510, United States of America; **Will DANIEL** of 201 NC 54, Apartment 614, Carrboro, North Carolina 27510, United States of America; and (hereinafter, the “**INVENTORS**”), have invented new and useful improvements in “**SOLVENT-FREE SUPERSOFT AND SUPERELASTIC MATERIALS**” (hereinafter, the “**INVENTION**”) for which a U.S. Application was filed on January 8, 2018, and assigned Application No. 15/742,741, which is a U.S. National Phase of International Application No. PCT/US2016/043692 filed on July 22, 2016, which claims priority to U.S. provisional Application No. 62/196,183, which was filed on July 23, 2015; and

WHEREAS, **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL**, whose Post office address is 109 Church Street, Chapel Hill, North Carolina 27516, United States of America, is desirous of acquiring the entire interest in the same;

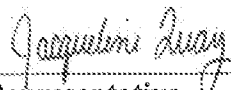
NOW, THEREFORE, for good and valuable consideration, the sufficiency and adequacy and receipt of which are hereby acknowledged, we, the **INVENTORS**, agree to assign and hereby do sell, assign and transfer unto said **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL** the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said application, and all other rights in the **INVENTION** possessed by the **INVENTORS**, including the right to bring suit for damages due to past infringements; the same for **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL’S** legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL**, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world;

AND, we hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

AND, we, the **INVENTORS**, hereby authorize counsel for **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL** to enter above information identifying applications claiming the **INVENTION** as well as any subsequent application claiming priority directly or indirectly to the above-listed applications under 35 U.S.C. § 119(e), including any reissues, reexaminations, divisions, continuations-in-part, extensions, or continuations thereof, and all rights of priority under the International Convention.

**THIS ASSIGNMENT**, received and accepted by **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL** on this 30<sup>th</sup> day of January, 2018.

  
\_\_\_\_\_  
Assignee Representative  
Director of Licensing  
\_\_\_\_\_  
Title

IN WITNESS WHEREOF, I have executed this Assignment this 28 day of January 2018.

S. Sheiko  
SERGEI SHEIKO

Witnessed By: N. Sheiko  
Signature

Nicole Sheyko  
Printed Name of Witness

605 Cedar Run Ln  
Address of Witness Chapel Hill, NC

Date: 01/28/2018

Witnessed By: V. Karimkhani  
Signature

Vahid Karimkhani  
Printed Name of Witness

600 MLK Jr Blvd, Apt 213  
Address of Witness Chapel Hill, NC

Date: 01/28/2018

IN WITNESS WHEREOF, I have executed this Assignment this 01 day of 21, 2018

*Vatankhah*

MOHAMMAD VATANKHAH VARNOOSFADERANI

Witnessed By: *Fahimipour*  
Signature

FARAHNAZ FAHIMIPOUR  
Printed Name of Witness

600 M.L.K. Jr Blvd, Apt #623  
Address of Witness Chapel Hill, NC

Date: 01.21.18

Witnessed By: *Vahid Kavimkhani*  
Signature

Vahid Kavimkhani  
Printed Name of Witness

600 M.L.K. Jr Blvd, Apt #213  
Address of Witness Chapel Hill, NC

Date: 01.21.2018

IN WITNESS WHEREOF, I have executed this Assignment this 10 day of Jan, 2018

William F.M Daniel Jr.  
WILL DANIEL

Witnessed By: Ryan J. Fox  
Signature

Ryan J. Fox  
Printed Name of Witness

2201 Valley Haven Dr. Raleigh  
Address of Witness NC, 27603

Date: 2018 Jan 10

Witnessed By: Margaret L. Daly  
Signature

Margaret L. Daly  
Printed Name of Witness

207 Bim Street, Lenoir, NC 27510  
Address of Witness

Date: Jan 10, 2018