505375815 03/14/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ESTEBAN RUIZ	03/13/2019
DAVID M BRIENZA	01/30/2019

RECEIVING PARTY DATA

Name:	UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION
Street Address:	200 GARDNER STEEL CONFFERENCE CENTER
Internal Address:	THACKERAY & O'HARA STREETS
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15260

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15766591

CORRESPONDENCE DATA

Fax Number: (412)394-2555

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: 412-394-7767 Email: traip@clarkhill.com

Correspondent Name: PAUL D. BANGOR, JR., ESQUIRE Address Line 1: 301 GRANT STREET, 14TH FLOOR

Address Line 2: ONE OXFORD CENTRE

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	DB001819-002
NAME OF SUBMITTER:	PAUL D. BANGOR, JR.
SIGNATURE:	/Paul D. Bangor, Jr./
DATE SIGNED:	03/14/2019

Total Attachments: 4

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> PATENT REEL: 048602 FRAME: 0797

				PATENT
Attorney's Docket No	DB001819-002	·		
		For: For:	 ☑ U.S. and/or ☒ For ☑ U.S. Application of ☑ U.S. Provisional of ☐ U.S. Patent ☒ PCT Application ☒ Multiple Inventors 	,
	ASSIGNMEN	T OF INVEN	ITION	
In consideration of the Dollar (\$1.00), the receipt of consideration,			ASSIGNOR of the su ed, and for other good	
ASSIGNORS (Inventors):				
Esteban Ruiz (type or print name of inventors)	Madilla enterciaren esta, har estabatuaren estabatuaren estabatuaren estabatuaren estabatuaren estabatuaren es	<u>Sa</u> ı) Masson Avenue n Brunno, CA 94066 ress	US Nationality
David M. Brìenza print name of inventors)			24 Northampton Drive son Park, PA 15101 Natio	<u>US</u> (type or nality
hereby sells, assigns and tra	insfers to			
ASSIGNEE:				
University of Pittsburgh Of Commonwealth System of H (type or print name(s) of ASSIGN	ligher Education	Tha) Gardner Steel Confe ackeray & O'Hara Stre sburgh, PA 15260 ress	
Nationality	Andrew A. C.	4 4 4 4 4 4 4 4		The second secon
and the successors, assigns	and legal repres	entatives of	the ASSIGNEE	
	(complete one	of the followi	ng)	
	tire right, title and livided territorial posses	per	cent (%)	interest
(check the follo	wing box, if forei	gn rights are	e also to be assigned)	

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and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

MOISTURE PERMEABLE HYDROGEL COMPOSITE MATERIALS

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which	is four	nd in		
(a)		U.S. patent application executed on even date herewith		
(b)		U.S. patent application executed on		
(c)		U.S. provisional application naming the above inventor(s) for the above-		
		entitled invention.		
		☐ Express mail label no		
		Mailed:		
		☐ To comply with 37 CFR 3.21 for recordal of		
		this assignment, I, an ASSIGNOR signing		
		below, hereby authorize and request my		
		attorney to insert below the filing date and		
		application number when they become		
		known.		
(d)	X	U.S. application no. <u>15/766,591</u> filed on <u>April 6, 2018</u>		
(e)	X	International application no. PCT/ <u>US2016/055853</u>		
		filed on October 6, 2016		
(f)		U.S. patent no issued		
		☐ A change of address to which correspondence is to be sent		
		regarding patent maintenance fees is being sent separately.		
		(also check (g), if foreign application(s) is also being assigned)		
(g)	X	and any legal equivalent thereof in a foreign country, including the right		
		to claim priority		
المستال مستا	A 11	follow Debut to be able to deep and becaute the term to the above and becaute		
and, in and to, all Letters Patent to be obtained for said invention by the above application or				
any condition	ialiu(1,	division, renewal, or substitute thereof, and as to letters patent any reissue		

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance

has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters

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or re-examination thereof

Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letter Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Esteban Ruiz (type name of inventor)	Signature of INVENTOR	3-13-2019 Date
David M. Brienza (type name of Inventor)	Signature of INVENTOR	Date

☐ Notarization or Legalization Page Added.

Note: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letter Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Esteban Ruiz
(type name of inventor)

David M. Brienza

(type name of Inventor)

Signature of INVENTOR

1 30 /2019

Date

☐ Notarization or Legalization Page Added.

Note: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facle evidence of execution. 35 USC 261. Use next page if notarization is

desired.

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RECORDED: 03/14/2019