PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6276955

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARC RUEL	08/25/2020
ERIK SUURONEN	08/25/2020
EMILIO ALARCON	08/25/2020

RECEIVING PARTY DATA

Name:	OTTAWA HEART INSTITUTE RESEARCH CORPORATION	
Street Address:	40 RUSKIN STREET	
City:	OTTAWA, ON	
State/Country:	CANADA	
Postal Code:	K1Y 4W7	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16610459	

CORRESPONDENCE DATA

Fax Number: (212)294-4700

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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Correspondent Name: WINSTON & STRAWN LLP - PEJMAN SHARIFI

Address Line 1: 1700 K STREET N.W.

Address Line 2: PATENT DEPARTMENT

Address Line 4: WASHINGTON, D.C. 200063817

ATTORNEY DOCKET NUMBER:	6612-7400	
NAME OF SUBMITTER:	PEJMAN SHARIFI	
SIGNATURE:	/Pejman Sharifi/	
DATE SIGNED:	08/31/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 4

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PATENT REEL: 053650 FRAME: 0150

DECLARATION OF INVENTORSHIP AND ASSIGNMENT

WHEREAS, Marc RUEL, Erik SUURONEN, and Emilio ALARCON, each of which is an ASSIGNOR, hereby declares that:

- (a) I have reviewed and understand the contents of the application described herein, including the claims. I believe that I am the original inventor or an original joint inventor of an invention claimed in **BIOCOMPATIBLE HYDROGEL COMPOSITIONS AND USES THEREOF**, for which an application for a Patent of the United States, identified by Winston & Strawn LLP Docket No. 6612-7400, was filed on **November 1, 2019** as Application No. **16/610,459**,
 - (b) This application was made or authorized to be made by me.
- (c) My legal name, citizenship and personal or employment mailing address appears below in the box which contains my signature.
- (d) I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.
- (e) If applicable, I hereby grant the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO) and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application as filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application. Also, in accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.
- (f) Any claim for priority to an earlier filed US or foreign application appears in an Application Data Sheet which is or will be submitted into the file of the above-identified application.
- (g) I acknowledge that any willful false statement made herein is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, **OTTAWA HEART INSTITUTE RESEARCH CORPORATION**, a Canadian corporation having a place of business at 40 Ruskin Street, Ottawa, Ontario, Canada K1Y 4W7, ASSIGNEE, has obtained by employment or other agreement, or is desirous

PATENT REEL: 053650 FRAME: 0151 of obtaining each inventor's entire right, title and interest in, to and under the said invention, the said application and corresponding applications worldwide.

NOW, THEREFORE, in exchange for good and valuable consideration to each inventor, the receipt and sufficiency of which is hereby acknowledged, each ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, his or her entire, worldwide right, title and interest in, to and under the invention, including any United States provisional or non-provisional application embodying the invention or any other United States application claiming priority to a provisional application under 35 U.S.C. § 119(e) or converted therefrom, or to any application claiming the benefit of a non-provisional application under 35 U.S.C. § 120, including all divisions, continuations, and continuations-in-part thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and, if applicable, all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries other than the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, the same to be held and enjoyed by the ASSIGNEE, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this sale and assignment not been made;

And each ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and, if applicable, any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

And each ASSIGNOR hereby covenants and agrees that he or she has the full right to convey the entire interest previously or herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith;

And each ASSIGNOR hereby further covenants and agrees that he or she will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to him or her respecting said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE or its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries;

And each ASSIGNOR hereby authorizes the ASSIGNEE or its patent attorneys to complete this form by the addition of the application number, application filing date, and attorney docket number, if necessary.

In witness whereof, each inventor has affixed his or her signature.

2	LEGAL NAME OF SOLE OR JOINT INVENTOR	FAMILY NAME OR SURNAME RUEL	GIVEN FIRST NAME Marc	GIVEN MIDDLE NAME	
0	RESIDENCE & CITIZENSHIP OF	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
1	INVENTOR	Ottawa, Ontario	Canada	Canada	
1	MAILING OR	STREET			
	EMPLOYMENT ADDRESS OF	40 Ruskin Street			
	INVENTOR	CITY	STATE OR COUNTRY	POSTAL CODE	
		Ottawa, Ontario	Canada	K1Y 4W7	
	SIGNATURE OF INVENTOR 201: March RUEL			DATE	
				25Aug2020	

Additional Inventors are being named on the following Supplemental Sheet.

August 26, 2020

Date

THE FOREGOING ASSIGNMENT IS AGREED TO AND ACCEPTED BY:

Name: Suzanne Dionne

OTTAWA HEART INSTITUTE RESEARCH

Position or Title: CFO, Sr. VP Finance and Administratoin

SUPPLEMENTAL SHEET FOR DECLARATION

	LEGAL NAME OF	FAMILY NAME OR SURNAME	GIVEN FIRST NAME	GIVEN MIDDLE NAME
2	SOLE OR JOINT INVENTOR	SUURONEN	Erik	
0	RESIDENCE &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
2	CITIZENSHIP OF INVENTOR	Ottawa, Ontario	Canada	Canada
	MAILING OR	STREET		·
	EMPLOYMENT ADDRESS OF	40 Ruskin Street		
	INVENTOR	CITY	STATE OR COUNTRY	POSTAL CODE
		Ottawa, Ontario	Canada	K1Y 4W7
	SIGNATURE OF INVENTOR 202; Erik SUURONEN			DATE
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		EikSum		
	LEGAL NAME OF	FAMILY NAME OR SURNAME	GIVEN FIRST NAME	GIVEN MIDDLE NAME
2	SOLE OR JOINT INVENTOR	ALARCON	Emilio	
0	RESIDENCE &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
3	CITIZENSHIP OF INVENTOR	Ottawa, Ontario	Canada	Canada
	MAILING OR	STREET	•	·
	EMPLOYMENT ADDRESS OF	40 Ruskin Street		
	INVENTOR	CITY	STATE OR COUNTRY	POSTAL CODE
		Ottawa, Ontario	Canada	K1Y 4W7
	SIGNATURE OF INVENTOR 203: Emilio ALARCON			DATE
	Emilio A Alarcon			August 25th 2020

PATENT REEL: 053650 FRAME: 0154

RECORDED: 09/01/2020