504920917 05/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4967663

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARALD OTT	08/08/2006
DORIS TAYLOR	08/04/2006

RECEIVING PARTY DATA

Name:	REGENTS OF THE UNIVERSITY OF MINNESOTA	
Street Address:	eet Address: 600 MCNAMARA ALUMNI CENTER	
Internal Address:	200 OAK STREET SE	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55455-2020	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13725030
Application Number:	13913974

CORRESPONDENCE DATA

Fax Number: (650)493-6811

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: 650 493 9300 Email: rrsmith@wsgr.com

Correspondent Name: WILSON SONSINI GOODRICH & ROSATI

Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1050

ATTORNEY DOCKET NUMBER:	53893-714.301 & 714.302
NAME OF SUBMITTER:	CLAUDIA GELDRES
SIGNATURE:	/Claudia Geldres/
DATE SIGNED:	05/18/2018

Total Attachments: 4

source=53893-714 - Executed UMN Assignment#page3.tif source=53893-714 - Executed UMN Assignment#page4.tif source=53893-714 - Executed UMN Assignment#page5.tif

PATENT REEL: 045841 FRAME: 0353 504920917

source=53893-714 - Executed UMN Assignment#page6.tif

PATENT REEL: 045841 FRAME: 0354

ASSIGNMENT

For valuable consideration, I, Harald Ott, of Emerson Place 1, 8 J, Boston, MA 02114, an inventor of the inventions and improvements that are the subject of an application for United States Patent entitled *Decellularization and Recellularization of Organs and Tissues*, filed June 19, 2006, and assigned U.S. Serial Number 60/815,242, hereby assign to Regents of the University of Minnesota, a corporation of Minnesota, having a place of business at 450 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455-2070, and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world of the inventions and improvements which are the subject of the above-referenced application for United States Patent.

This Assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements.

This Assignment includes the right to claim priority based upon the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes.

I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications,

Assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

1 of 2

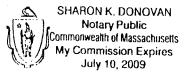
I, Harald Ott, inventor of the	above-referenced inventions and improvements, hereby
execute this Assignment on this	day of <u>August</u> , 2006, in the presence of the
below-identified notary.	Hara opt
C	

County of: VHOLK : SS.
State of: Massachuse HS?

Before me on this May of AUDUST _, 2006, personally appeared Harald Ott, known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

My Commission Expires: 7.10.2009

[Notary's Seal Below]



60367383.doc

<u>ASSIGNMENT</u>

For valuable consideration, I, Doris Taylor, of 929 Lombard Avenue, St. Paul, MN 55105, an inventor of the inventions and improvements that are the subject of an application for United States Patent entitled *Decellularization and Recellularization of Organs and Tissues*, filed June 19, 2006, and assigned U.S. Serial Number 60/815,242, hereby assign to Regents of the University of Minnesota, a corporation of Minnesota, having a place of business at 450 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455-2070, and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world of the inventions and improvements which are the subject of the above-referenced application for United States Patent.

This Assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements.

This Assignment includes the right to claim priority based upon the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes.

I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications,

Assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

1 of 2

I, Doris Taylor, inventor of the above-referenced inventions and improvements, hereby
execute this Assignment on this day of
below-identified notary.
Doris Taylor
County of: <u>Hennepin</u> : SS. State of: <u>Minnesota</u> }
Before me on this
Assignment, and acknowledged that she executed the same as her free act and deed for the
purposes therein contained. Notary Public Notary Public
My Commission Expires: DI/31/10
[Notary's Seal Below]

60367395.doc

MAUREEN SCAGLIA
Notary Public
Minneseta
My Commission Expres January 31, 2018

¦:: }:,