

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5913970

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DONALD R. KORB	06/01/2010
WILLIAM L. WEBER	06/01/2010
RANDAL B. CHINNOCK	06/03/2010
BENJAMIN T. GRAVELY	06/03/2010
STEPHEN M. GRENON	05/27/2010
RECEIVING PARTY DATA	
Name:	TEARSCIENCE, INC.
Street Address:	5151 MCCRIMMON PARKWAY
City:	MORRISVILLE
State/Country:	NORTH CAROLINA
Postal Code:	27560
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16008619
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	tmiller@wt-ip.com
Correspondent Name:	WITHROW & TERRANOVA PLLC
Address Line 1:	106 PINEDALE SPRINGS WAY
Address Line 4:	CARY, NORTH CAROLINA 27511
ATTORNEY DOCKET NUMBER:	1158-040C4
NAME OF SUBMITTER:	TIFFANY L. MILLER
SIGNATURE:	/Tiffany L. Miller/
DATE SIGNED:	01/16/2020
Total Attachments: 8	
source=1158-040C4_Parent_Assignment#page1.tif	
source=1158-040C4_Parent_Assignment#page2.tif	

source=1158-040C4_Parent_Assignment#page3.tif

source=1158-040C4_Parent_Assignment#page4.tif

source=1158-040C4_Parent_Assignment#page5.tif

source=1158-040C4_Parent_Assignment#page6.tif

source=1158-040C4_Parent_Assignment#page7.tif

source=1158-040C4_Parent_Assignment#page8.tif

ASSIGNMENT

This Assignment made by us, **Donald R. Korb**, a citizen of the United States of America, residing at 10 Brimmer Street, City of Boston, State of Massachusetts; **William L. Weber**, a citizen of the United States of America, residing at 172 Acorn Hill Road, City of Olivebridge, State of New York; **Randal B. Chinnock**, a citizen of the United States of America, residing at 243 South Street, City of Southbridge, State of Massachusetts; **Benjamin T. Gravely**, a citizen of the United States of America, residing at 7001 Buckhead Drive, City of Raleigh, State of North Carolina; and **Stephen M. Grenon**, a citizen of the United States of America, residing at 9 Elam Court, City of Durham, State of North Carolina, hereinafter referred to as assignors.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **OCULAR SURFACE INTERFEROMETRY (OSI) DEVICES AND SYSTEMS FOR IMAGING, PROCESSING, AND/OR DISPLAYING AN OCULAR TEAR FILM, U.S.** Patent Application Serial No. 12/798,275, filed April 1, 2010.

WHEREAS, TearScience, Inc., 1101 G Aviation Parkway, Town of Morrisville, State of North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in the specification executed by us concurrently herewith, and any and all utility patent applications and Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over unto the said assignee, its successors

and assigns, the entire right, title and interest in and to the above-mentioned application and invention and in and to any and all Letters Patent of the United States which may hereafter be granted therefor, and in any and to any and all utility patent applications, continuations, continuations-in-part, substitutions, divisions or reissues of said Letters Patent, the same to be held and enjoyed by the said assignee, for its interest, and for its own use and behalf, and the use and behalf of its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that at the time of the execution and delivery of these presents we are the joint and lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above-mentioned and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that we will, whenever its counsel or the counsel of its successors and assigns, learned in the law, shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue of the same without charge to our said assignee, its successors or assigns, but at its or their expense.


We hereby request the Commissioner for Patents to issue the Letters Patent in accordance with this instrument.

For the consideration aforesaid, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, assigns or nominee, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States and in and to any applications for Letters Patent which may be filed for said invention in countries foreign to the United States and in and to the invention described in said application; and we hereby authorize and empower the said assignee, its successors, assigns or nominees to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successor, assignee, or nominee, in any and all countries where it may desire to file such application and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for procurement of Letters Patent, or other form of protection, for said invention or inventions in countries foreign to the United States, and for further investing or confirming the right and title therein to the assignee, its successors, assignee, or nominee, without charge to our said assignee, its successor, assignee or nominee, but at its or their expense.

[THE REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK]

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

6-01-2010
Date



Donald R. Korb

Date

William L. Weber

Date

Randal B. Chinnock

Date

Benjamin T. Gravely

Date

Stephen M. Grenon

Attorney Docket: 1158-040

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date

June 1 2010
Date

Donald R. Korb

William L. Weber

William L. Weber

Date

Randal B. Chinneck

Date

Benjamin T. Gravely

Date

Stephen M. Grenon

Attorney Docket: 1158-040

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date

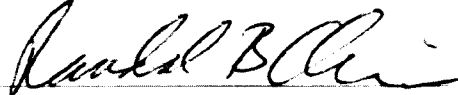
Donald R. Korb

Date

William L. Weber

6/3/10

Date



Randal B. Chinnock

Date

Benjamin T. Gravely

Date

Stephen M. Grenon

Attorney Docket: 1158-040

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date

Donald R. Korb

Date

William L. Weber

Date

Randal B. Chinnock

10/3/10

Date

Benjamin T. Gravely

Benjamin T. Gravely

Date

Stephen M. Grenon

Attorney Docket: 1158-040

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date

Donald R. Korb

Date

William L. Weber

Date


Randal B. Chinnock

Date

Benjamin T. Gravely

5/27/10

Date



Stephen M. Grenon

Attorney Docket: 1158-040