PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael J. Young	06/13/2011
Budd A. Tucker	06/11/2011
Petr Y. Baranov	06/13/2011

RECEIVING PARTY DATA

Name:	The Schepens Eye Research Institute	
Street Address:	20 Staniford Street	
City:	Boston	
State/Country:	MASSACHUSETTS	
Postal Code:	02114	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13160002

CORRESPONDENCE DATA

Fax Number: (617)367-4656

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617.933.4427 wgosz@rhoiplaw.com Email: William G. Gosz Correspondent Name:

Address Line 1: Rissman Hendricks & Oliverio LLP Address Line 2: 100 Cambridge Street, Suite 2101 Address Line 4: Boston, MASSACHUSETTS 02114

ATTORNEY DOCKET NUMBER:	S042-7001US0

NAME OF SUBMITTER: William G. Gosz

Total Attachments: 4

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PATENT

ASSIGNMENT OF PATENT APPLICATION

Docket No. **\$042-7001US0**

Whereas we, the undersigned, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled LOW OXYGEN CULTURE CONDITIONS FOR MAINTAINING RETINAL PROGENITOR CELL MULTIPOTENCY, identified by Rissman Hendricks & Oliverio, LLP, Docket No. S042-7001US0, which application was executed by us on the date(s) indicated below, and

Whereas The Schepens Eye Research Institute, a <u>501(c)(3)</u> corporation having a place of business at 20 Staniford Street, Boston, Massachusetts 02114, which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which is hereby acknowledged, we do hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, Convention and non-Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise:
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters

Assignment 1 of 4

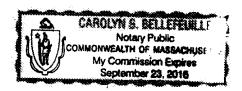
Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment of Patent Application on the date indicated next to our names.

Date I signed the declaration: 6-1)-11		
Michael J. Young	· ·	
State of Massachusetts)		
County of $Suffolk$ ss		
On this 13th day of, 20 15, before me appeared Michael J. Young , to me known and known to me to be the person described in, and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.		
Coroly & Bell femille Notary Public	[seal]	
	☐ Identification produced:	

Additional assignor name sheets attached.

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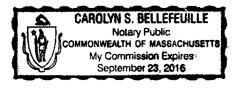
In testimony of which we have executed this Assignment of Patent Application on the date indicated next to our names.

Date I signed the declaration: 6 11 20	
Budd A. Tucker	Today's Date: 6/11/2011
State of 10WA 1	
County of <u>bhnSon</u> } ss	
On this 11 day of June 2011 h	efore me appeared Budd A. Tucker, to me
known and known to me to be the person of instrument, and he acknowledged the same	lescribed in, and who executed the foregoing
Hatel mund	Notarial Seal - IOWA Commission No.759166
Notary Public	My Commission Explanation 16, 2012
☐ Known to me personally	Indentification produced: 10WA DRIVER LICENSE

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In testimony of which we have executed this Assignment of Patent Application on the date indicated next to our names.

Date I signed the declaration:	He 11.
	Today's Date: June 13th 11
Petr Y. Baranov	
State of Massachusetts	
State of <u>Massachusetts</u> } ss County of <u>Suffolk</u>	
On this 3 th day of, 2011_, b known and known to me to be the person of instrument, and he acknowledged the same	efore me appeared Petr Y. Baranov , to me described in, and who executed the foregoing e to be his free act and deed.
Coewly S. Bellefour lle Notary Phiblic	[seal]
Known to me personally	☐ Identification produced:



Assignment 4 of 4

RECORDED: 06/14/2011