503218302 03/13/2015

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PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZDENKO GRAJCAR	02/12/2015
LEIF ERICKSON	02/27/2015

RECEIVING PARTY DATA

Name:	ONCE INNOVATIONS, INC.	
Street Address:	5455 HIGHWAY 169 N	
City:	PLYMOUTH	
State/Country:	MINNESOTA	
Postal Code:	55442	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14619163

CORRESPONDENCE DATA

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Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 3931.019US1

NAME OF SUBMITTER: BETH MOON

SIGNATURE: /Beth Moon/

DATE SIGNED: 03/13/2015

Total Attachments: 5

source=3931019US1 Assignment#page1.tif source=3931019US1 Assignment#page2.tif source=3931019US1 Assignment#page3.tif source=3931019US1 Assignment#page4.tif source=3931019US1 Assignment#page5.tif

PATENT 503218302 REEL: 035163 FRAME: 0240

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3931.019US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Once Innovations, Inc. Zdenko Grajcar, Leif Erickson Street Address: 5455 Highway 169 N Additional name(s) of conveying party(ies) attached? City: <u>Plymouth</u> State: <u>MN</u> Zip: 55442 []Yes [X]No Country: United States of America 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: February 12, 2015, February 27, 2015 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 14/619,163 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$ 0.00 concerning document should be mailed: Name: Eric B. Andersland [[Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. March 5, 2015 Eric B. Andersland/Reg. No. Name of Person Signing Signature Total number of pages including cover sheet: 5 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

PATENT REEL: 035163 FRAME: 0241

Attorney Docket No. 3931.019US1 Client Ref. No. 12-96U

ASSIGNMENT

WHEREAS, Zdenko Grajcar and Leif Erickson (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on February 11, 2015, which application was assigned US patent application serial number 14/619,163, and which is titled SHUNT REGULATOR FOR SPECTRAL SHIFT CONTROLLED LIGHT SOURCE; which are described in a patent application filed on February 11, 2014, which application was assigned US application serial number 61/938,267, and which is titled SHUNT REGULATOR FOR SPECTRAL SHIFT CONTROLLED LIGHT SOURCE.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Once Innovations, Inc. (the "Assignee"), a corporation of the State of Minnesota, having a place of business at 5455 Highway 169 N, Plymouth, MN 55442, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

PATENT REEL: 035163 FRAME: 0242 Assignment

Assignors: Zdenko Grajcar et al.

Title: SHUNT REGULATOR FOR SPECTRAL SHIFT CONTROLLED LIGHT SOURCE

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information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

PATENT REEL: 035163 FRAME: 0243 Assignment

Assignors: Zdenko Grajcar et al.
Title: SHUNT REGULATOR FOR SPECTRAL SHIFT CONTROLLED LIGHT SOURCE
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Assignor:

(Signature):

Name: Zdenko Grajcar City/State: Orono, MN

Date:

PATENT

REEL: 035163 FRAME: 0244

Assignment
Assignors: Zdenko Grajcar et al.
Title: SHUNT REGULATOR FOR SPECTRAL SHIFT CONTROLLED LIGHT SOURCE
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Assignor:

(Signature):

Name Leif Erickson

City/State: Saint Paul, MN

Date:

2-27-2015

PATENT REEL: 035163 FRAME: 0245

RECORDED: 03/13/2015