

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM300935

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Lunera Lighting, Inc.		04/02/2014	CORPORATION: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Opus Bank		
<b>Street Address:</b>	19900 MacArthur Boulevard		
<b>City:</b>	Irvine		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	92612		
<b>Entity Type:</b>	Commercial bank: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	77819487	L LUNERA	
<b>Registration Number:</b>	4271698	THE BRILLANCE OF NATURAL LIGHT	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	3122585600		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
<b>Phone:</b>	312-258-5724		
<b>Email:</b>	cbollinger@schiffhardin.com		
<b>Correspondent Name:</b>	Chris L. Bollinger		
<b>Address Line 1:</b>	P.O. Box 06079		
<b>Address Line 2:</b>	Schiff Hardin LLP		
<b>Address Line 4:</b>	Chicago, ILLINOIS 60606-0079		
<b>ATTORNEY DOCKET NUMBER:</b>	41907-0001		
<b>NAME OF SUBMITTER:</b>	Chris L. Bollinger		
<b>SIGNATURE:</b>	/Chris L. Bollinger/		
<b>DATE SIGNED:</b>	04/09/2014		
<b>Total Attachments: 5</b>			
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<b>TRADEMARK</b>			

CH \$65.00 77819487



**IP SUPPLEMENT  
TO INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This IP SUPPLEMENT TO INTELLECTUAL PROPERTY SECURITY AGREEMENT (this “**IP Security Agreement**”), dated as of April 2, 2014, is delivered pursuant to and supplements (i) the General Security Agreement, dated as of March 20, 2013 (said General Security Agreement, as it may heretofore have been and as it may hereafter be further amended, restated, amended and restated, supplemented or otherwise modified from time to time, being the “**Security Agreement**”), among Lunera Lighting, Inc., a Delaware corporation (the “**Grantor**”), and Opus Bank, a California Commercial Bank (“**Lender**”), and (ii) the Intellectual Property Security Agreement dated as of March 20, 2013 (the “**Grant**”) executed by Grantor. Capitalized terms used herein not otherwise defined herein shall have the meanings ascribed thereto in the Grant.

Grantor grants to Lender a security interest in all of Grantor’s right, title and interest in and to the Patents set forth on Schedule A annexed hereto, including all goodwill associated therewith. All such Patents shall be deemed to be part of the Patents and shall be hereafter subject to each of the terms and conditions of the Security Agreement and the Grant.

Grantor grants to Lender a security interest in all of Grantor’s right, title and interest in and to the Trademarks set forth on Schedule B annexed hereto, including all goodwill associated therewith. All such Trademarks shall be deemed to be part of the Trademarks and shall be hereafter subject to each of the terms and conditions of the Security Agreement and the Grant.

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IN WITNESS WHEREOF, Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.


**Address for Notices:**

4935 East Hunter Avenue

Anaheim, California 92807

Attn: Doug Schendt, Chief Executive Officer

**LUNERA LIGHTING, INC.**, a Delaware  
corporation, as a Debtor

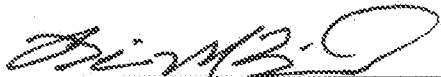
By: 

Name: Doug Schendt

Its: Chief Executive Officer

IN WITNESS WHEREOF, the Lender has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

**OPUS BANK**, as Lender

By:   
Name: Kevin P. McBride  
Its: Managing Director

**Address for Notices:**

19900 MacArthur Boulevard  
12<sup>th</sup> Floor  
Irvine, California 92612  
Attn: Credit Administration

**SCHEDULE A  
TO  
IP SUPPLEMENT**

<b>Title</b>	<b>Serial/ Patent Number</b>	<b>Application/ Issue Date</b>
Removable Optical Component for Luminaire	13043965	3/18/2011
Luminaire Providing Wide Angle Up Lighting	61473720	4/15/2011
Color Compensation in LED Luminaires	13/176,251	7/5/11
Helen Lamp Patent	5680642	5/3/13
Powerhive Patent	13947057	6/20/13
Metal Halide Patent	13969613	8/19/13
Edgelit T8 patent		2/10/14
Lamp controller Accessory patent		12/12/13
Enhanced compatibility circuits		4/15/14
Enhanced compatibility circuits		4/15/14

**SCHEDULE B  
TO  
IP SUPPLEMENT**

<u>Description</u>	<u>Serial / Registration Number</u>	<u>Application /Registration Date</u>
Lunera (new Logo)	77819487	09/03/09
The Brilliance of Natural Light	4271698	1/8/13