

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM503923

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
ORION ENERGY SYSTEMS, INC.		10/26/2018	Corporation: WISCONSIN
RECEIVING PARTY DATA			
Name:	WESTERN ALLIANCE BANK		
Street Address:	55 Almaden Blvd.		
City:	San Jose		
State/Country:	CALIFORNIA		
Postal Code:	95113		
Entity Type:	Corporation: ARIZONA		
PROPERTY NUMBERS Total: 9			
Property Type	Number	Word Mark	
Registration Number:	4902693	APOLLO	
Registration Number:	3595321	APOLLO	
Registration Number:	3802212		
Registration Number:	4396656	BRIGHT WAS EASY. SMART IS WHERE THE MONE	
Registration Number:	3527635	INTELITE	
Registration Number:	3816593	INTELITE	
Registration Number:	4515935	ISON	
Registration Number:	4902694	LDR	
Registration Number:	3392454	LIGHT YEARS AHEAD	
CORRESPONDENCE DATA			
Fax Number:	2138915607		
<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>			
Phone:	2138915607		
Email:	corina_rachina@yahoo.com		
Correspondent Name:	Corina Rachina		
Address Line 1:	1000 Wilshire Blvd.		
Address Line 2:	12th Floor		
Address Line 4:	Los Angeles, CALIFORNIA 90017		

CH \$240.00 4902693

NAME OF SUBMITTER:	Corina Rachina
SIGNATURE:	/s/ Corina Rachina
DATE SIGNED:	12/31/2018
Total Attachments: 15 source=agreement#page1.tif source=agreement#page2.tif source=agreement#page3.tif source=agreement#page4.tif source=agreement#page5.tif source=agreement#page6.tif source=agreement#page7.tif source=agreement#page8.tif source=agreement#page9.tif source=agreement#page10.tif source=agreement#page11.tif source=agreement#page12.tif source=agreement#page13.tif source=agreement#page14.tif source=agreement#page15.tif	

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of October 26, 2018, (the "Agreement") between WESTERN ALLIANCE BANK, an Arizona corporation ("Lender") and ORION ENERGY SYSTEMS, INC., a Wisconsin corporation, ("Grantor") is made with reference to the Business Financing Agreement, dated as of October 26, 2018 (as amended from time to time, the "Financing Agreement"), between Lender and Grantor. Terms defined in the Financing Agreement have the same meaning when used in this Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, Grantor hereby covenants and agrees as follows:

To secure the Obligations under the Financing Agreement, Grantor grants to Lender a security interest in all right, title, and interest of Grantor in any of the following, whether now existing or hereafter acquired or created in any and all of the following property (collectively, the "Intellectual Property Collateral"):

(a) copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held (collectively, the "Copyrights"), including the Copyrights described in Exhibit A;

(b) trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Borrower connected with and symbolized by such trademarks (collectively, the "Trademarks"), including the Trademarks described in Exhibit B;

(c) patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (collectively, the "Patents"), including the Patents described in Exhibit C;

(d) mask work or similar rights available for the protection of semiconductor chips or other products (collectively, the "Mask Works");

(e) trade secrets, and any and all intellectual property rights in computer software and computer software products;

(f) design rights;

(g) claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

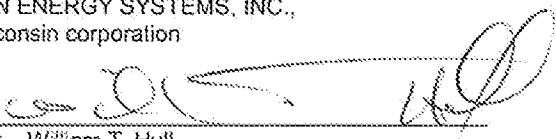
(j) proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

The rights and remedies of Lender with respect to the security interests granted hereunder are in addition to those set forth in the Financing Agreement, and those which are now or hereafter available to Lender as a matter of law or equity. Each right, power and remedy of Lender provided for herein or in the Financing Agreement, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein, and the exercise by Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

GRANTOR:


ORION ENERGY SYSTEMS, INC.,
a Wisconsin corporation

By: 
Name: William T. Hull
Title: Chief Financial Officer

Address for Notices:
Orion Energy Systems, Inc.
2210 Woodland Drive
Manitowoc, WI 54220
Fax: 1-866-678-7020
Email: bhull@oesx.com
Attn: William T. Hull
Email: legal@oesx.com
Attn: Legal

LENDER:

WESTERN ALLIANCE BANK,
an Arizona Corporation

By: 
Name: Lisa Chang
Title: Vice President

Address for Notices:
Western Alliance Bank
55 Almaden Blvd.
San Jose, CA 95113
Fax: (408) 423-8520
Email: Lee.Shodiss@bridgebank.com
Attn: Lee Shodiss

EXHIBIT A
COPYRIGHTS

Please Check if No Copyrights Exist


<u>Type of Work:</u>	<u>Title:</u>	<u>International Standard Serial Number (ISSN):</u>	<u>Registration Number:</u>	<u>Filing Date:</u>	<u>Preregistered?</u>
Visual Material	Radical Ideas – White Background.	N/A	VA0001660261	1/22/2009	No
Visual Material	Back-Fixture per Square Foot et al.	N/A	VA0001722023	10/29/2009	No
Visual Material	Kilowatt Meter Head.	N/A	VA0001737535	8/24/2010	No
Visual Material	Light Meter Battery Head.	N/A	VA0001737533	8/24/2010	No

* Please note that Orion has many more copyrights than those listed, but Orion does not typically catalog or record copyrights.

EXHIBIT B
TRADEMARKS


Please Check if No Trademarks Exist

Trademarks Registered in the United States

<u>Mark / Title:</u>	<u>U.S. Serial Number:</u>	<u>U.S. Registration Number:</u>	<u>UPTO Reference Number:</u>	<u>Application Filing Date:</u>	<u>Registration Date:</u>
APOLLO	86446824	4902693	N/A. Registered	11/6/2014	2/16/2016
APOLLO	77058527	3595321	N/A. Registered	12/6/2006	3/24/2009
ARC AND STAR DESIGN 	77797197	3802212	N/A. Registered	8/5/2009	6/15/2010
BRIGHT WAS EASY. SMART IS WHERE THE MONEY IS.	85330685	4396656	N/A. Registered	5/26/2011	9/3/2013
INTELITE	78960470	3527635	N/A. Registered	8/25/2006	11/4/2008
INTELITE	77754394	3816593	N/A. Registered	6/8/2009	6/13/2010
ISON	85831778	4515935	N/A. Registered	1/24/2013	4/15/2014
LDR	86446845	4902694	N/A. Registered	11/6/2014	2/16/2016
LIGHT YEARS AHEAD	77033140	3392454	N/A. Registered	10/31/2006	3/4/2008

Trademarks Registered in Canada

<u>Mark / Title:</u>	<u>Status:</u>	<u>Registration Number:</u>	<u>Application Filing Date:</u>	<u>Registration Date:</u>
APOLLO	Registered	TMA766906	6/4/2007	5/14/2010
BRIGHT WAS EASY. SMART IS WHERE THE MONEY IS.	Registered	TMA882913	11/18/2011	7/28/2014
DON'T BE MIS-LED	Registered	TMA795750	10/2/2009	4/15/2011
FAST LITE	Registered	TMA789215	1/11/2005	2/1/2011
INTELITE	Registered	TMA805125	10/2/2009	8/24/2011
ORION	Registered	TMA691665	4/13/2004	7/9/2007

ORION (AND DESIGN) 	Registered	TMA691650	4/13/2004	7/9/2007
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Trademarks Registered in Mexico

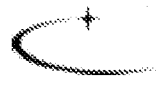
<u>Mark / Title:</u>	<u>Status:</u>	<u>Registration Number:</u>	<u>Application Filing Date:</u>	<u>Registration Date:</u>
ARC AND STAR DESIGN 	Registered	1146116	1/11/2010	2/26/2010
BRIGHT WAS EASY. SMART IS WHERE THE MONEY IS	Registered	1325071	11/22/2011	10/30/2012
BRIGHT WAS EASY. SMART IS WHERE THE MONEY IS.	Registered	1283280	11/22/2011	4/30/2012
BRIGHT WAS EASY.SMART IS WHERE THE MONEY IS.	Registered	1283281	11/22/2011	4/30/2012
DON'T BE MIS-LED	Registered	1181224	10/5/2009	9/28/2010
INTELITE	Registered	1137127	10/5/2009	1/12/2010

EXHIBIT C

PATENTS

Please Check if No Patents Exist

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
LIGHT EMITTING DIODE TROFFER DOOR ASSEMBLY	8888313	13/414032	Issued	11/18/2014
COMBINATION RETROFIT AND NEW CONSTRUCTION TROFFER LIGHT FIXTURE SYSTEMS AND METHODS	9353923	14/509934	Issued	5/31/2016
LIGHT FIXTURE	D780974	29/504716	Issued	3/7/2017
MODULAR LIGHT FIXTURE WITH POWER PACK	9532410	14/483968	Issued	12/27/2016
LIGHTING SYSTEM WITH CUSTOMIZED INTENSITY AND PROFILE	9803841	14/319248	Issued	10/31/2017
LIGHT FIXTURE	D762322	29/498041	Issued	7/26/2016
LIGHT FIXTURE	D780973	29/498034	Issued	3/7/2017
LIGHT FIXTURE	D780363	29/498036	Issued	2/28/2017
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING LIGHTING IN A FACILITY	9215780	14/195587	Issued	12/15/2015
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	9206948	14/447329	Issued	12/8/2015
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	N/A	16/048723	Pending	N/A
SYSTEMS AND METHOD FOR LIGHTING AISLES	9131545	14/101151	Issued	9/8/2015
LIGHTING SYSTEMS AND METHODS FOR DISPLACING ENERGY CONSUMPTION USING NATURAL LIGHTING FIXTURES	9521726	14/537675	Issued	12/13/2016
OUTDOOR LIGHTING FIXTURES CONTROL SYSTEMS AND METHODS	8921751	13/932962	Issued	12/30/2014

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
LIGHTING FIXTURE CONTROL SYSTEMS AND METHODS	8779340	13/902449	Issued	7/15/2014
LIGHTING DEVICE	9146012	13/769051	Issued	9/29/2015
MODULAR LIGHT FIXTURE WITH POWER PACK	8858018	13/722889	Issued	10/14/2014
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING HIGH INTENSITY FLUORESCENT LIGHTING IN A FACILITY	8666559	13/609096	Issued	3/4/2014
SYSTEM AND METHOD FOR CONTROLLING LIGHTING	9504133	13/648933	Issued	11/22/2016
SYSTEM AND METHOD FOR CONTROLLING LIGHTING	9351381	13/732077	Issued	5/24/2016
LIGHTING SYSTEM WITH CUSTOMIZED INTENSITY AND PROFILE	8764237	13/769763	Issued	7/1/2014
MODULAR LIGHT FIXTURE WITH POWER PACK	8337043	13/424056	Issued	12/25/2012
LIGHT EMITTING DIODE TROFFER DOOR ASSEMBLY	9494286	14/452137	Issued	11/15/2016
SYSTEMS AND METHODS FOR HIGH BAY LIGHT FIXTURES	9851090	15/277389	Issued	12/26/2017
MODULAR LIGHT FIXTURE WITH POWER PACK	N/A	15/860371	Pending	N/A
SYSTEMS AND METHODS FOR RETROFITTING LIGHT FIXTURES	N/A	15/849540	Pending	N/A
SYSTEMS AND METHODS FOR HIGH BAY LIGHT FIXTURES	N/A	15/852642	Pending	N/A
LIGHTING SYSTEM WITH CUSTOMIZED INTENSITY AND PROFILE	N/A	15/798036	Pending	N/A

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
PERIPHERY-LIT TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	N/A	15/996314	Pending	N/A
LIGHT FIXTURE	D818175	29/596032	Issued	5/15/2018
SYSTEMS AND METHODS FOR MODULAR LIGHT FIXTURES	N/A	15/409328	Pending	N/A
LIGHT FIXTURE	D819861	29/595522	Issued	6/5/2018
LIGHT FIXTURE WITH TOOL-LESS INTERCHANGEABLE LENSES	9016892	14/509910	Issued	4/28/2015
STRIP FIXTURE RETROFIT SYSTEMS AND METHODS	N/A	15/275062	Pending	N/A
OUTDOOR LIGHTING FIXTURES AND RELATED SYSTEMS AND METHODS	9523485	14/520197	Issued	12/20/2016
COMBINATION RETROFIT AND NEW CONSTRUCTION TROFFER LIGHT FIXTURE SYSTEMS AND METHODS	10012355	15/166081	Issued	7/3/2018
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	9927072	15/241331	Issued	3/27/2018
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	10012352	14/961209	Issued	7/3/2018
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	10036514	15/240912	Issued	7/31/2018
LIGHT EMITTING DIODE TROFFER DOOR ASSEMBLY	N/A	15/275062	Pending	N/A
STRIP FIXTURE RETROFIT SYSTEMS AND METHODS	9453620	14/879036	Issued	9/27/2016
PERIPHERY-LIT TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	9279553	14/866611	Issued	3/8/2016
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	9488348	14/866573	Issued	11/8/2016
LIGHT FIXTURE WITH TOOL-LESS INTERCHANGEABLE LENSES	9683725	14/697334	Issued	6/20/2017

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
MODULAR LIGHT FIXTURE WITH POWER PACK AND RADIATIVE, CONDUCTIVE, AND CONVECTIVE COOLING	7628506	11/771370	Issued	12/8/2009
TROFFER LIGHT FIXTURE RETROFIT SYSTEMS AND METHODS	N/A	15/345276	Pending	N/A
REFLECTOR FOR A LIGHTING FIXTURE	D623340	29/358470	Issued	9/7/2010
MODULAR LIGHT FIXTURE WITH POWER PACK	7575338	11/242620	Issued	8/18/2009
FLUORESCENT TUBE LIGHT LOW BAY REFLECTOR	RE43456	29/333666	Issued	6/12/2012
FLUORESCENT LIGHT FIXTURE WITH LAMP CATCHER	8070312	12/484043	Issued	12/6/2011
LIGHTING FIXTURE CONTROL SYSTEMS AND METHODS	8450670	12/550270	Issued	5/28/2013
GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN	D621411	29/342679	Issued	8/10/2010
GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN	D621410	29/342678	Issued	8/10/2010
LIGHTING FIXTURE	D606697	29/343007	Issued	12/22/2009
LIGHTING FIXTURE	D606698	29/343009	Issued	12/22/2009
LIGHTING SYSTEMS AND METHODS FOR DISPLACING ENERGY CONSUMPTION USING NATURAL LIGHTING FIXTURES	8884203	13/371249	Issued	11/11/2014
MODULAR LIGHT FIXTURE WITH POWER PACK AND DEPLOYABLE SENSOR	7780310	12/172888	Issued	8/24/2010
OUTDOOR FLUORESCENT LIGHTING FIXTURES AND RELATED SYSTEMS AND METHODS	8866582	12/875930	Issued	10/21/2014
MODULAR LIGHT FIXTURE WITH POWER PACK	8136958	12/345443	Issued	3/20/2012
LIGHTING FIXTURE	D617028	29/346569	Issued	6/1/2010
LIGHTING FIXTURE	D617029	29/346573	Issued	6/1/2010

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
LIGHTING SYSTEM WITH CUSTOMIZED INTENSITY AND PROFILE	8376583	12/833487	Issued	2/19/2013
REFLECTOR FOR A LIGHTING FIXTURE	D632006	29/367031	Issued	2/1/2011
TRANSCIVER HOUSING	D719106	29/417188	Issued	12/9/2014
SYSTEM AND METHOD FOR SUPPORTING AND LEVELING A LIGHT FIXTURE	8794804	13/275536	Issued	8/5/2014
SYSTEMS AND METHOD FOR LIGHTING AISLES	8604701	13/296058	Issued	12/10/2013
OUTDOOR LIGHTING SYSTEMS AND METHODS FOR WIRELESS NETWORK COMMUNICATIONS	8445826	13/223129	Issued	5/21/2013
OUTDOOR LIGHTING FIXTURE AND CAMERA SYSTEMS	8586902	13/223135	Issued	11/19/2013
OUTDOOR LIGHTING FIXTURES CONTROL SYSTEMS AND METHODS	8476565	13/223146	Issued	7/2/2013
GUARD FOR A LIGHTING APPARATUS	D650225	29/343499	Issued	12/13/2011
APPARATUS AND METHOD FOR COMPARISON OF ELECTRIC POWER EFFICIENCY OF LIGHTING SOURCES TO IN EFFECT BE A VIRTUAL POWER PLANT	6710588	10/166541	Issued	3/23/2004
OUTDOOR LIGHTING FIXTURES FOR CONTROLLING TRAFFIC LIGHTS	8729446	13/223151	Issued	5/20/2014
METHOD AND SYSTEM FOR CONTROLLING A LIGHTING SYSTEM	7638743	11/771317	Issued	12/29/2009
FLUORESCENT LIGHT REFLECTOR	6257735	09/507444	Issued	7/10/2001
MEANS AND METHOD OF INCREASING LIFETIME OF FLUORESCENT LAMPS	6467933	09/845621	Issued	10/22/2002
FLUORESCENT HANGING LIGHT FIXTURE	6585396	09/870976	Issued	7/1/2003

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
TRANSFORMER WIRING METHOD AND APPARATUS FOR FLUORESCENT LIGHTING	7746003	12/011771	Issued	6/29/2010
FLUORESCENT TUBE LIGHT LOW BAY REFLECTOR	D538462	29/203684	Issued	3/13/2007
FEMALE ELECTRIC CONNECTOR PLUG APPARATUS FOR AND METHOD OF ATTACHMENT TO FLOURESCENT TUBE LUMINAIRE FIXTURE ASSEMBLY	7401942	10/361991	Issued	7/22/2008
FLUORESCENT HANGING LIGHT FIXTURE	6758580	10/086820	Issued	7/6/2004
SYSTEM AND METHOD FOR CONTROLLING LIGHTING	8344665	12/240805	Issued	1/1/2013
APPARATUS FOR AND METHOD OF METERING SEPARATE LIGHTING CIRCUITS FOR COMPARATIVE ELECTRIC POWER USAGE TO PROVIDE A VIRTUAL POWER PLANT IN ELECTRIC POWER SAVINGS	6724180	10/241846	Issued	4/20/2004
SYSTEM AND METHOD FOR A UTILITY FINANCIAL MODEL	8626643	11/744083	Issued	1/7/2014
FLANGE FOR A SKYLIGHT	D560469	29/248712	Issued	1/29/2008
FLUORESCENT LAMP CATCHER	7563006	11/555680	Issued	7/21/2009
RETROFIT FLUORESCENT LIGHT TUBE FIXTURE APPARATUS	6964502	10/780129	Issued	11/15/2005
SKYLIGHT	D557817	29/248713	Issued	12/18/2007
APPARATUS AND METHOD FOR COMPARISON OF ELECTRIC POWER EFFICIENCY OF LIGHTING SOURCES	6774619	10/211851	Issued	8/10/2004
MODULAR LIGHT FIXTURE WITH POWER PACK WITH LATCHING ENDS	7784966	11/771331	Issued	8/31/2010

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
METHOD AND APPARATUS FOR MOUNTING A LIGHT SLEEVE	7762861	12/070651	Issued	7/27/2010
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING HIGH INTENSITY FLUORESCENT LIGHTING IN A FACILITY	8406937	12/057217	Issued	3/26/2013
LIGHTING DEVICE	8376600	12/559240	Issued	2/19/2013
REFLECTOR FOR A LIGHTING APPARATUS	D595894	29/320064	Issued	7/7/2009
MOTION DETECTOR FLUORESCENT LIGHT CONNECTOR APPARATUS	6746274	10/429744	Issued	6/8/2004
OUTDOOR LIGHTING FIXTURES AND RELATED SYSTEMS AND METHODS	9951933	15/384191	Issued	4/24/2018
LIGHTING FIXTURE CONTROL SYSTEMS AND METHODS	10098213	14/330231	Issued	10/9/2018
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING HIGH INTENSITY FLUORESCENT LIGHTING IN A FACILITY	8406937	12/057219	Issued	3/26/2013
SYSTEM AND METHOD FOR CONTROLLING LIGHTING	8344665	12/240805	Issued	1/1/2013
METHOD AND SYSTEM FOR CONTROLLING A LIGHTING SYSTEM	7638743	11/771317	Issued	12/29/2009
LIGHTING FIXTURE CONTROL SYSTEMS AND METHODS	8450670	12/550270	Issued	5/28/2013
OUTDOOR FLUORESCENT LIGHTING FIXTURES AND RELATED SYSTEMS AND METHODS	8866582	12/875930	Issued	10/21/2014

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
OUTDOOR LIGHTING FIXTURES CONTROL SYSTEMS AND METHODS	8476565	13/223/146	Issued	7/2/2013
OUTDOOR LIGHTING FIXTURES CONTROL SYSTEMS AND METHODS	8921751	13/932962	Issued	12/30/2014
OUTDOOR LIGHTING FIXTURE AND CAMERA SYSTEMS	8586902	13/223135	Issued	11/19/2013
OUTDOOR LIGHTING FIXTURES AND RELATED SYSTEMS AND METHODS	9523485	14/520197	Issued	12/20/2016
LIGHTING FIXTURE CONTROL SYSTEMS AND METHODS	8779340	13/902449	Issued	7/15/2014
SYSTEM AND METHOD FOR CONTROLLING LIGHTING	9504133	13/648933	Issued	11/22/2016
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING HIGH INTENSITY FLUORESCENT LIGHTING IN A FACILITY	8666559	13/609096	Issued	3/4/2014
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING LIGHTING IN A FACILITY	9215780	14/195587	Issued	12/15/2015

Patent Applications

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Application Date:</u>
OUTDOOR LIGHTING FIXTURE AND CAMERA SYSTEMS	N/A	14/083299	Published	11/18/2013
OUTDOOR LIGHTING FIXTURES CONTROL SYSTEMS AND METHODS	N/A	14/579527	Published	12/22/2014
SYSTEM AND METHOD FOR CONTROLLING LIGHTING	N/A	15/357922	Published	11/21/2016

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Application Date:</u>
SYSTEM AND METHOD FOR REDUCING PEAK AND OFF-PEAK ELECTRICITY DEMAND BY MONITORING, CONTROLLING AND METERING LIGHTING IN A FACILITY	N/A	14/968627	Published	12/14/2015
ENHANCED COMMUNICATION MODULE FOR LIGHTING CONTROL	N/A	32/613512	N/A	1/4/2018
LIGHTING FIXTURE CONTROL SYSTEMS AND METHODS	N/A	14/330231	N/A	7/14/2014