

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5841525

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARMIN AHRARI	05/04/2017
CAROL ACEDO	05/03/2017
DAVID DUTRA	05/04/2017
KEVIN LU	05/04/2017
DEAN DAL PONTE	05/04/2017
SYED RAZA	05/04/2017
ROBERT NANKIL	05/04/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HUBBELL INCORPORATED
<b>Street Address:</b>	40 WATERVIEW DRIVE
<b>Internal Address:</b>	P.O. BOX 1000
<b>City:</b>	SHELTON
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06484
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	29669516
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	mkeipdocket@michaelbest.com
<b>Correspondent Name:</b>	BRIAN MARSTALL
<b>Address Line 1:</b>	1000 MAINE AVENUE SW
<b>Address Line 2:</b>	SUITE 400
<b>Address Line 4:</b>	WASHINGTON, D.C. 20024
<b>ATTORNEY DOCKET NUMBER:</b>	208272-9310-US02
<b>NAME OF SUBMITTER:</b>	BRIAN MARSTALL
<b>SIGNATURE:</b>	/brian marstall/

**DATE SIGNED:**

11/27/2019

**Total Attachments: 11**

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ASSIGNMENT

Pursuant to our obligation to HUBBELL INCORPORATED (hereinafter referred to as "Assignee"), a Connecticut corporation having its principal place of business at:

40 Waterview Drive  
P.O. Box 1000  
Shelton, CT 06484-1000  
USA

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,  
we:

Armin Ahrari  
12375 Sycamore Avenue  
Chino, CA 91710  
USA

Carol Acedo  
7224 Brady Oaks Drive  
Fort Worth, TX 76135  
USA

David Dutra  
4211 W. 1<sup>st</sup> Street, Space 41  
Santa Ana, CA 92703  
USA

Kevin Lu  
16367 Mount Ackerman Circle  
Fountain Valley, Ca 92708  
USA

Dean Dal Ponte  
1400 Stanford Drive  
Glendale, CA 91205  
USA

Syed Raza  
48 Via Capri  
Rancho Palos Verdes, CA 90275  
USA

Robert Nankil  
11080 Verona Drive  
Fullerton, CA 92835  
USA

("Assignors") confirm our obligation to and hereby irrevocably sell, assign and convey unto Assignee, and its successors and assigns, all of our entire worldwide right, title and interest, free and clear of all liens, encumbrances or other obligations:

(1) in and to the inventions and subject matter described, depicted, claimed, or otherwise disclosed ("the Inventions") in the patent application titled "ILLUMINATING BOLLARD," for which Assignors filed United States Patent Application No. 29/602,959 (Atty. File No. 208272-9310-US01) on May 5, 2017 (hereinafter "the U.S. patent application");

(2) in and to any prior filed U.S. provisional application or any other prior filed domestic or foreign patent application, based upon or otherwise relating to the inventions or to which the U.S. patent application claims priority;

(3) in and to the U.S. patent application and all other patent applications now or hereafter filed in the United States of America (including, without limitation, any non-provisional, divisional, continuation, continuation-in-part, reexamination, and reissue applications) based upon or otherwise relating to the Inventions or based upon, relating to, or claiming the benefit of or priority to the U.S. patent application or any other patent application assigned under this Assignment, including all rights of priority based on such applications, and any and all patent or patents granted thereon, to the full end of the term or terms for which said patent or patents may be granted;

(4) in and to all patent applications or other applications of any kind or nature relating to the protection of intellectual and industrial property rights, now or hereafter filed in countries foreign to the United States of America, based upon or otherwise relating to the Inventions or based upon, relating to, or claiming the benefit of or priority to the U.S. patent application or any other patent application assigned under this Assignment (Assignors agrees that any such patent applications may be filed in the name of Assignee), including all rights of priority based on such applications, and any and all patents granted thereon, to the full end of the terms for which said patents may be granted;

(5) in and to all patent applications or other applications of any kind or nature relating to the protection of intellectual and industrial property rights now or hereafter filed under the Paris Convention for the Protection Of Industrial Property, the Patent Cooperation Treaty, and all other international conventions, agreements, treaties or laws relating to the protection of intellectual and industrial property based upon or otherwise relating to the Inventions or based upon, relating to, or claiming the benefit of priority to the U.S. patent application or any other patent application assigned under this Assignment (and Assignors agree that any such patent applications may be filed in the name of Assignee), including all rights of priority based on such

applications, and any and all patents granted thereon, to the full end of the terms for which said patents may be granted;

(6) in and to all rights of any kind whatsoever of Assignors accruing before, on, or after the dates of execution below under any of the foregoing provisions provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world;

(7) any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable with respect to any and all of the foregoing; and

(8) any and all claims and causes of action, with respect to any of the foregoing, whether accruing before, on and/or after the dates of execution below, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

The patents, patent applications, and any other applications of any kind or nature relating to the protection of intellectual and industrial property rights assigned under this Assignment are to be held and enjoyed by Assignee for its own use and benefit and for its successors, assigns and legal representatives, to the full end of the terms for which the assigned patents may be granted as fully and entirely as the same would have been held by Assignors had this assignment not been made, together with all rights of action accrued, accruing and to accrue under and by virtue hereof, including all right to sue or otherwise recover for past and future infringement and to receive all damages, payments, costs, and fees associated therewith. Assignors hereby acknowledge and agree that this assignment of all of Assignors' entire right, title and interest in and to the assigned Inventions, patents, patent applications, and any other applications of any kind or nature relating to the protection of intellectual and industrial property rights carries with it the right for Assignee to choose its own attorneys and agents in all countries throughout the world to prepare, file, and prosecute all patent applications assigned under this Assignment and to procure the grant of, maintain, and enforce all assigned patents and other rights under this Assignment.

Assignors hereby agree, at Assignee's expense, that Assignors will, upon demand of Assignee, its successors, assigns, or legal representatives, and without further consideration to Assignors: (i) execute any and all papers and do all other lawful acts that may be deemed necessary by Assignee, its successors, assigns, or legal representatives, to complete fulfillment of the intent and purposes of this Assignment in any country throughout the world, including, without limitation, the execution of any further assignments, other documents, and any and all

provisional, non-provisional, substitution, continuation, divisional, reissue, reexamination, extensions, or corresponding United States, foreign or international patent applications, and (ii) provide documents, statements or testimony and do all other lawful acts that may be deemed necessary by Assignee, its successors, assigns or legal representatives in any interference, litigation, or other legal, administrative or governmental proceeding to enforce or otherwise protect the intellectual and industrial property rights assigned under this Assignment in any country throughout the world in which the assigned Inventions, patents and patent applications may be involved.

Assignors hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the appropriate official of any foreign patent or intellectual property office to issue all patents as shall be granted upon the assigned patent applications to Assignee, its successors, assigns, or legal representatives.

This Assignment and any claim, controversy, dispute or cause of action (whether in contract, tort or otherwise) based upon, arising out of or relating to this Assignment and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of Illinois, without giving effect to any choice or conflict of law provision or rule (whether of the State of Illinois or any other jurisdiction).

IN WITNESS WHEREOF, Assignee and the Assignors have hereunto set their hands as of the dates written below.

Assignor:

Date: 05/04/2017

Armin Ahrari  
Armin Ahrari

State of CA  
County of LA

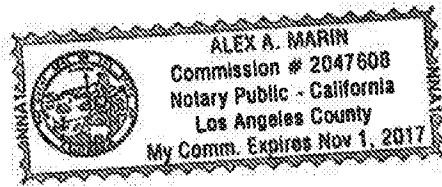
ss

I do hereby certify that Armin Ahrari, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Armin Ahrari, for the uses and purposes therein set forth.

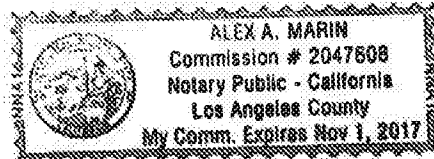
Given under my hand and seal, this 4 day of May 2017

Alex A. Marin  
Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness accuracy, or validity of that document.



State of California, County of Los Angeles, ss.  
On 05/04/2017 before me Alex A. Marin  
Notary Public, personally appeared Armin Ahrari,  
who proved to me on basis of satisfactory evidence to be the  
person(s) whose name(s) is/are subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their  
authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s)  
acted, executed the instrument. I certify under PENALTY OF PERJURY  
under the laws of the State of California that the foregoing paragraph is  
true and correct. WITNESS my hand and official seal.



Alex A. Marin

Assignor:

Date: 5/3/2017

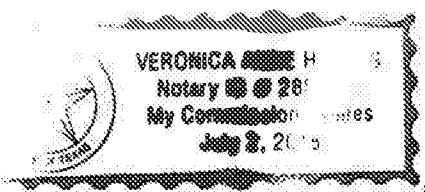
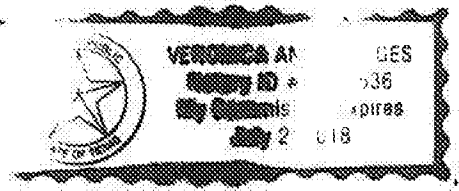
Carol Acedo  
Carol Acedo

State of Texas )  
County of Tarrant ) SS

I do hereby certify that Carol Acedo, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Carol Acedo, for the uses and purposes therein set forth.

Given under my hand and seal, this 3<sup>rd</sup> day of May 20 2017

Veronica A. H.  
Notary Public





Assignor:

Date: 5/4/2017

David Dutra  
David Dutra

State of California  
County of Los Angeles <sup>SS</sup>

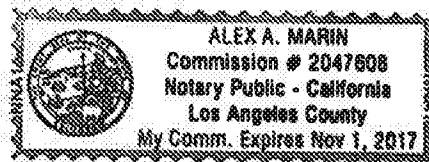
I do hereby certify that David Dutra, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of David Dutra, for the uses and purposes therein set forth.

Given under my hand and seal, this 4th day of May, 2017.

Alex A. Marin  
Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California, County of Los Angeles ) ss.  
On 05/04/2017 before me Alex A. Marin  
Notary Public, personally appeared David Dutra  
who proved to me on basis of satisfactory evidence to be the  
person(s) whose name(s) is/are subscribed to the within instrument and  
acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~  
authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s)  
acted, executed the instrument. I certify under PENALTY OF PERJURY  
under the laws of the State of California that the foregoing paragraph is  
true and correct. WITNESS my hand and official seal.



Alex A. Marin

Assignor:

Date: 05/04/2017

Kevin Lu  
Kevin Lu

State of CA )  
County of L.A. ) ss

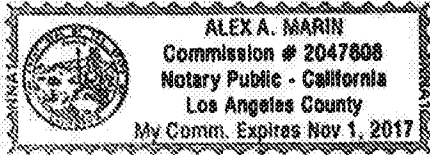
I do hereby certify that Kevin Lu, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Kevin Lu, for the uses and purposes therein set forth.

Given under my hand and seal, this 4 day of May 2017.

Alex A. Marin  
Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California, County of Los Angeles ss.  
On 05/04/2017 before me Alex A. Marin  
Notary Public, personally appeared Kevin Lu,  
who proved to me on basis of satisfactory evidence to be the  
person~~(s)~~ whose name~~(s)~~ is/~~are~~ subscribed to the within instrument and  
acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~  
authorized capacity~~(ies)~~, and that by his/~~her/their~~ signature~~(s)~~ on the  
instrument the person~~(s)~~, or the entity upon behalf of which the person~~(s)~~  
acted, executed the instrument. I certify under PENALTY OF PERJURY  
under the laws of the State of California that the foregoing paragraph is  
true and correct. WITNESS my hand and official seal.



Alex A. Marin

Assignor:

Date 5/4/17  
[Signature]  
Dean Dal Ponte

State of CA )  
County of LA ) ss

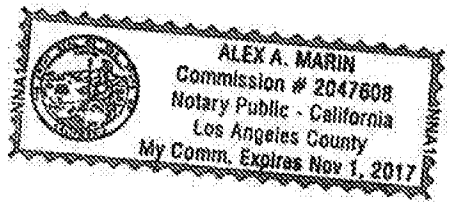
I do hereby certify that Dean Dal Ponte, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Dean Dal Ponte, for the uses and purposes therein set forth.

Given under my hand and seal, this 4 day of May 2017

[Signature]  
Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness accuracy, or validity of that document.

State of California County of Los Angeles ) ss.  
On 05/04/2017 before me Alex Marin  
Notary Public, personally appeared Dean Dal Ponte  
who proved to me on basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/are subscribed to the within instrument and acknowledged to me that he/~~she~~/~~they~~ executed the same in his/~~her~~/~~their~~ authorized capacity(~~ies~~), and that by his/~~her~~/~~their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.



[Signature]

Assignor:

Date: 5/4/2017

Alex Marin  
Syed Raza

State of CA )  
County of L.A. ) ss

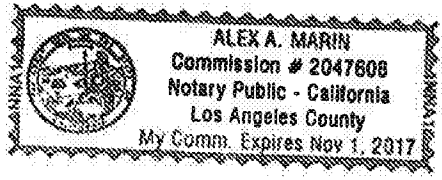
I do hereby certify that Syed Raza, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Syed Raza, for the uses and purposes therein set forth.

Given under my hand and seal, this 4 day of May 2017.

Alex Marin  
Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Los Angeles ss.  
On 05/04/2017 before me Alex A. Marin  
Notary Public, personally appeared Syed Raza,  
who proved to me on basis of satisfactory evidence to be the  
person(s) whose name(s) is/are subscribed to the within instrument and  
acknowledged to me that he/~~she/it~~ executed the same in his/~~her/their~~  
authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s)  
acted, executed the instrument. I certify under PENALTY OF PERJURY  
under the laws of the State of California that the foregoing paragraph is  
true and correct. WITNESS my hand and official seal.



Alex Marin

Assignor:

Date: 5/4/17

[Signature]  
Robert Nankil

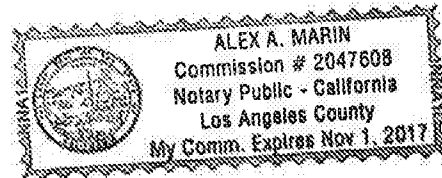
State of CA )  
County of L.A. ) SS

I do hereby certify that Robert Nankil, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Robert Nankil, for the uses and purposes therein set forth.

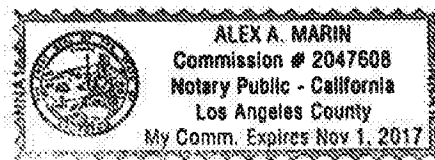
Given under my hand and seal, this 4 day of May 2017.

[Signature]  
Notary Public

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness accuracy, or validity of that document.



State of California County of Los Angeles ) ss.  
On 05/04/2017 before me Alex A. Marin  
Notary Public, personally appeared Robert Nankil,  
who proved to me on basis of satisfactory evidence to be the  
person(s) whose name(s) is/are subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their  
authorized capacity(ies), and that by his/her/their signature(s) on the  
instrument the person(s), or the entity upon behalf of which the person(s)  
acted, executed the instrument. I certify under PENALTY OF PERJURY  
under the laws of the State of California that the foregoing paragraph is  
true and correct. WITNESS my hand and official seal.



[Signature]