505936665 02/26/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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

RECEIVING PARTY DATA

Name:	HUBBELL INCORPORATED
Street Address:	40 WATERVIEW DRIVE
Internal Address:	P.O. BOX 1000
City:	SHELTON
State/Country:	CONNECTICUT
Postal Code:	06484

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29669517

CORRESPONDENCE DATA

Fax Number:

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.

Email: mkeipdocket@michaelbest.com

Correspondent Name: BRIAN MARSTALL

Address Line 1: 1000 MAINE AVENUE SW

Address Line 2: SUITE 400

Address Line 4: WASHINGTON, D.C. 20024

ATTORNEY DOCKET NUMBER:	20272-9311-US02
NAME OF SUBMITTER:	BRIAN MARSTALL
SIGNATURE:	/brian marstall/

PATENT 505936665 REEL: 051937 FRAME: 0943

DATE SIGNED:	02/26/2020
Total Attachments: 11	
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PATENT REEL: 051937 FRAME: 0944

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. 1st 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

> PATENT REEL: 051937 FRAME: 0945

("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. 29/602,962 (Atty. File No. 208272-9311-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.

Date: 05 / 04 / 2017
Anna Amor
Afmin Ahrari
State of CA
State of CA ss County of L-A 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 2017
augna
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 brankbless accuracy, or

validity of that document.

Assignor:

ALEX A. MARIN
Commission # 2047608
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2017

Assignor: Date: State of Lex SS County of /A 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 da day of May 2017. Notary Public VER : A HODGES 4 . 881**536** ann Expires 2018 VERONICA ANNE HOOGES Notary ID # 2881536

My Commission Explain July 2, 2018

Assignor:
Date: 5/4/20[7
David Dutra
State at CA
State of (A) ss County of (A)
I do hereby certify that David Outra, personally known to me to be the same person who signed the foregoin instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of David Outra, for the uses and purposes therein set forth.
Given under my hand and seal, this 4 day of 20 1)
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.
o 🔊 🔊
State of California Courny of August
Notary Public negativals appeared David David

ALEX A. MARIN
Commission # 2047608
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2017

true and correct.

who proved to me on basels of settledectory evidence to be the

person(a) whose name(s) is/see aubscribed to the within instrument and

acknowledged to me that he/sht/fixery executed the same in his/her/thetr

authorized capacity(set), and that by his/her/fiber 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

WITNESS my heard and official seal.

Assignor:

Date: 05/04/2017

Kevin Lu

State of (+)
County of (- A)

I do hereby certify that Kevin Lu, person instrument, appeared before me this day a free and voluntary act of Kevin Lu, for the us

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 201)

Notary Pholic

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 before me ACCY

Notary Public, personally appeared

who proved to me on basis of settsfactory evidence to be the personally whose nameler is/art subscribed to the within instrument and acknowledged to me that he/sbertbey executed the same in his/ber/fiber suthorized capacity(jas), and that by his/hat/hat/signature(s) on the instrument the personally acted, executed the instrument. I certify under PENALTY OF PERALITY 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
Commission # 2047608
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2017

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Assignor:

Date: 5 4 17

Dean Dal Ponte

State of CA

County of 4 4 5 5s

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 day of May 20_17

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 Jas.

On State of California County of Jas.

Notary Public, personally appeared Jas.

Who proved to me on basis of satisfactory evidence to be the person(a) whose name(a) is/per in instrument and acknowledged to me that he/she/ber/ executed the same in his/per/ber/ authorized capacity(jest), and that by his/her/ber/ 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
Commission # 2047608
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2017

Assignor:
Date: 5/4/2017
and a survey
Syed Raza
State of CA)
State of $(A \rightarrow A)$ 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 key day of 1/2 20 1/2
leu a m
Notary Públic

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 Jase County of Jase Con Down Device personally appeared who proved to me on basis of satisfactory evidence to be the person/el whose name/el is/ere subscribed to the within instrument and acknowledged to me that he/abe/faey executed the same in his/her/faes suthorized capacity/est, and that by his/her/faes signature/el on the instrument the person/el, or the entity upon behelf of which the person/el 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
Commission # 2047608
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2017

Assignor:
Date: 5/4/17
Robert Nankil
State of CA) 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 2017
au a ~~~
Notary Public
A notary public or other officer completing this cartificate verifies only the identity of the individual who signed the document to which this cartificate is attached, and not the truthfulness accuracy, or validity of that document.

State of California County of State of California the Irespective Capacity (less), and that by his/her/her/signature(e) on the instrument the person(e) active capacity (less), and that by his/her/her/signature(e) on the instrument the person(e) active and executed the instrument. I centify under PENALTY OF PERSURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seet.

3,

ALEX A. MARIN
Commission # 2047608
Notary Public - California
Los Angeles County
My Comm. Expires Nov 1, 2017

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