504433590 06/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4480291

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEREMY B. WARREN	06/13/2017

RECEIVING PARTY DATA

Name:	VIVINT, INC.
Street Address:	4931 N. 300 W.
City:	PROVO
State/Country:	UTAH
Postal Code:	84604

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15634624

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.

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Email: patentdocket@hollandhart.com
Correspondent Name: VIVINT HOLLAND & HART

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Address Line 4: SALT LAKE CITY, UTAH 84101

ATTORNEY DOCKET NUMBER:	VIV298 (83199.0569)
NAME OF SUBMITTER:	J. SCOTT KARREN
SIGNATURE:	/J. Scott Karren/
DATE SIGNED:	06/27/2017

Total Attachments: 3

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PATENT 504433590 REEL: 042829 FRAME: 0192

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO	*********************************	TBD
FILING DATE		TBD
		Jeremy Bruce Warren
ATTORNEY'S DOCKET NO	 **********************************	VIV298 (83199.0569)
TITLE	"Dedicated Wireless N	letwork for Security and Automation System"

PATENT ASSIGNMENT

Inventor:

Jeremy B. Warren 14767 South Maple Park Court Draper, UT 84020 Citizenship: US

Assignee:

Vivint, Inc. 4931 N. 300 W. Provo, UT 84604

BACKGROUND OF THE ASSIGNMENT

INVENTOR has conceived a certain new and useful invention disclosed in a United States patent application titled "Dedicated Wireless Network for Security and Automation System."

ASSIGNEE desires to acquire the entire right, title and interest in the invention and with respect to any Letters Patent or grant of rights equivalent thereto that may be granted with respect to the invention in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the undersigned INVENTOR hereby sells, assigns, and transfers to Vivint, Inc., a corporation of the state of Utah, the entire right, title, and interest in the above-identified patent

PATENT REEL: 042829 FRAME: 0193 application executed concurrently herewith and to all divisional, continuing, substitute, renewal,

reissue, and all other applications for patent or the legal equivalent thereof which have been or

may be filed in the United States and all countries foreign to the United States relating to any

subject matter disclosed by the above-identified patent application and hereby authorizes the

Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole

use of ASSIGNEE, its successors, or assigns.

Specifically, ASSIGNEE is hereby authorized to apply for patents relating to the

invention in its own name in countries where such procedure is proper; to claim the benefit of,

file, and prosecute applications relating to the invention under any international conventions or

treaties, if applicable. INVENTOR agrees to execute applications relating to the invention in

those countries and under those international conventions or treaties, if applicable, where it is

necessary that the same be executed by the inventors, and to execute assignments of such

applications and the resulting grant of patent rights or equivalents thereof to ASSIGNEE as well

as all other necessary papers in relation to such applications and Letters Patent.

The INVENTOR further agrees, at the request and expense of ASSIGNEE, to:

execute all divisional, continuing, substitute, renewal, reissue, and any other documents

relating thereto;

execute all rightful oaths, declarations, assignments, powers of attorney, and other

papers;

communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents

and things known to the undersigned relating to the above-referenced Application for United

States Letters Patent;

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testify as to the same in any interference, litigation, or other proceeding relating to the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE, and for securing, maintaining, defending, or enforcing valid and enforceable patent protection therefor.

The INVENTOR acknowledges that the sale, assignment, and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns, representatives and successors of each undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

POWER OF ATTORNEY

In the event the ASSIGNEE is unable to secure INVENTOR'S signature on any document necessary to apply for, prosecute, obtain, or enforce any patent, copyright, or other right or protection relating to any invention, whether due to mental or physical incapacity or other cause, INVENTOR hereby irrevocably designates and appoints the ASSIGNEE and each of its duly authorized officers and agents as his or her agent and attorney-in-fact, to act for and in his or her behalf and stead to execute and file any such documents and to do all other lawfully permitted acts to further the prosecution, issuance, and enforcement of patents, copyrights, or other rights or protections with the same force and effect as if executed and delivered by the INVENTOR.

Signed on <u>Jule 13</u>, 2017.

Ieremy R Waster

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