504212286 02/03/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4258963

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
MICHAEL SCOTT MO	ULTON		01/17/2017	
CRAIG DEVRIES			02/02/2017	
STEPHEN EDWARD E	02/01/2017			
KRIS NOSACK			01/06/2017	
GREG COOPER			02/01/2017	
RECEIVING PARTY D	ΑΤΑ			
Name:		VIVINT, INC.		
Street Address:		4931 N. 300 W.		
City:	PROV	PROVO		
State/Country:	UTAH	UTAH		
Postal Code:	84604			
PROPERTY NUMBER	S Total: 1			
Property Type		Number		
Application Number: 1		15424232		
	be sent to f provided	5 the e-mail address first; if that is uns d; if that is unsuccessful, it will be sent 8017995800 patentdocket@hollandhart.com HOLLAND & HART 222 SOUTH MAIN STREET, SUITE 220 SALT LAKE CITY, UTAH 84101	t via US Mail.	
ATTORNEY DOCKET NUMBER:		VIV293 (83199.0547)		
NAME OF SUBMITTER	ł:	J. SCOTT KARREN		
SIGNATURE:		/J. Scott Karren/	/J. Scott Karren/	
DATE SIGNED:		02/03/2017	02/03/2017	
Total Attachments: 6 source=20170203Assign	nment#pa	ge1.tif		

source=20170203Assignment#page2.tif
source=20170203Assignment#page3.tif
source=20170203Assignment#page4.tif
source=20170203Assignment#page5.tif
source=20170203Assignment#page6.tif

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO.	TBD
FILING DATE	
INVENTOR(S)	
ASSIGNEE	
ATTORNEY'S DOCKET NO	
TITLE	

PATENT ASSIGNMENT

Inventors:

Michael Scott Moulton 708 E. Valley Dr. Heber City, UT 84032 *Citizenship*: US

Craig DeVries 2787 Southview Circle Bountiful, UT 84010 *Citizenship*: US

Stephen Edward Boynton 873 East 930 North Pleasant Grove, UT 84062 *Citizenship*: US

Kris Nosack 1352 North 40 East Orem, UT 84057 *Citizenship*: US

Greg Cooper 5862 Park West Road Highland, UT 84003 *Citizenship*: US

Assignee:

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

BACKGROUND OF THE ASSIGNMENT

INVENTORS have conceived a certain new and useful invention disclosed in a United

States patent application titled "Thermostat with Downcast Light."

PATENT REEL: 041169 FRAME: 0781 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, each of the undersigned INVENTORS hereby sells, assigns, and transfers to Vivint, Inc., a corporation of the state of Utah, the entire right, title, and interest in the aboveidentified patent 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. INVENTORS agree 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.

PATENT REEL: 041169 FRAME: 0782

other cause, INVENTORS hereby irrevocably designate and appoint 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 INVENTORS.

Signed on ______, 2017.

<u>M. Scott Moulton</u> Scott Moulton

Signed on _____, 2017.

Craig DeVries

Signed on _____, 2017.

Stephen Edward Boynton

Signed on _____, 2017.

Kris Nosack

Signed on _____, 2017.

Greg Cooper

PATENT REEL: 041169 FRAME: 0783

4

Each of the INVENTORS further agree, 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;

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.

Each of the INVENTORS acknowledge 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 INVENTORS' 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

3

other cause, INVENTORS hereby irrevocably designate and appoint 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 INVENTORS.

Signed on _____, 2017.

Scott Moulton

Signed on 2-Feb, 2017, Sland Craig DeVries

Signed on _____, 2017.

Stephen Edward Boynton

Signed on _____, 2017.

Kris Nosack

Signed on Feb / , 2017.

Greg Cooper

PATENT **REEL: 041169 FRAME: 0785**

other cause, INVENTORS hereby irrevocably designate and appoint 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 INVENTORS.

Signed on, 2017.	
	Scott Moulton
Signed on, 2017.	Craig DeVries
Signed on, 2017,	Stephen Edward Boynton
Signed on <u>6 Jan</u> , 2017.	Kris Nosack
Signed on, 2017.	Greg Cooper

4

PATENT REEL: 041169 FRAME: 0786

RECORDED: 02/03/2017