504314780 04/10/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4361462

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIMMY STRICKER	03/18/2015
CRAIG MATSUURA	12/18/2014
RYAN CARLSON	12/18/2014
JOHN VOGELSBERG	12/17/2014
MICHAEL ALLEN TUPY	12/18/2014
MATTHEW MAHAR	12/17/2014
MATTHEW J. EYRING	12/18/2014
CLINT GORDON-CARROLL	12/18/2014
JEREMY B. WARREN	03/27/2015
JAMES ELLIS NYE	03/18/2015
JEFFERSON LYMAN	02/18/2014

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:	15483906

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.

Phone: 8017995800

Email: patentdocket@hollandhart.com

Correspondent Name: HOLLAND & HART

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Address Line 4: SALT LAKE CITY, UTAH 84101

PATENT REEL: 041949 FRAME: 0975

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ATTORNEY DOCKET NUMBER:	VIV178C1 (83199.0593)		
NAME OF SUBMITTER:	J. SCOTT KARREN		
SIGNATURE:	/J. Scott Karren/		
DATE SIGNED:	04/10/2017		
Total Attachments: 11			
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PATENT REEL: 041949 FRAME: 0976

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO. ,	TBD
FILING DATE	TBD
INVENTOR(S)	Jimmy Stricker et al.
ASSIGNEE	Vivint, Inc.
ATTORNEY'S DOCKET NO	VIV178 (83199.0282)
	HOME AUTOMATION COMMUNICATION SYSTEM

PATENT ASSIGNMENT

Inventors:

Jimmy Stricker 5634 West Prospero Lane Herriman, UT 84096 Citizenship: US

Craig Matsuura 422 East Rosewood Park Lane Draper, UT 84020 Citizenship: US

Ryan Carlson 4632 Cold Canyon Lane South Jordan, UT 84095 Citizenship: US

John Vogelsberg 1383 Red Heather Ln West Jordan, UT 84084 Citizenship: US

Michael Allen Tupy 3713 205th St. W Farmington, MN 55024 Citizenship: US

Matthew Mahar 759 Logan Ave Salt Lake City, UT 84105 Citizenship: CA

Matthew J. Eyring 4274 Sheffield Dr. Provo, UT 84604 Citizenship: US

> PATENT REEL: 041949 FRAME: 0977

Clint Gordon-Carroll 264 West 1200 South Orem, UT 84058 Citizenship: US

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

James Ellis Nye 626 S. Pheasant Ridge Cir. Alpine, UT 84004 Citizenship: US

Jefferson Lyman 420 Glacier Lily Dr. Alpine, UT 84004 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 "HOME AUTOMATION COMMUNICATION 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, 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 above-identified patent application executed concurrently herewith and to all divisional, continuing,

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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.

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

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REEL: 041949 FRAME: 0979

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 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 March 18, 2015.

Jipamy Spricker

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Signed on <u>Dec. 18</u> , 2014.	Craig Matsuura
Signed on, 2014.	Ryan Carlson
Signed on, 2014.	John Vogelsberg
Signed on, 2014.	Michael Allen Tupy
Signed on, 2014.	Matthew Mahar
Signed on, 2014.	Matthew J. Eyring
Signed on, 2014.	Clint Gordon-Carol

Signed on	_, 2015.	Craig Matsuura
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Signed on	_, 2015.	Matthew J. Eyring
Signed on	_, 2015.	Clint Gordon-Carroll

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Signed on	, 2014.	Matthew J. Eyring
Signed on	, 2014.	Clint Cordon Carol

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		Craig Matsuura
Signed on	, 2014.	Ryan Carlson
Signed on	, 2014.	John Vogelsberg
Signed on 17/18	, 2014.	Michael Allen Tupy
Signed on	, 2014.	Matthew Mahar
Signed on	, 2014.	Matthew J. Eyring
Signed on	, 2014.	Clint Gordon-Carol

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		Craig Matsuuru
Signed on	2014	
		Kyan Carlson
Nigned on	.2014	John Vogelsberg
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		Michael Allen Tury
Signed on UC17	2014	
		Matthew Mahor
	2014	
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Sundra	3664	City Cordon-Carol
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Signed on <u>March</u> 27, 2015.	Junp
	Jeremy B. Warren
Signed on <u>March</u> 18, 2015.	\mathcal{P}
	James Ellis Nye
Signed on, 2015.	
	Jefferson Lyman

Signed on, 2014.	
	Jeremy B. Warren
Signed on, 2014.	
	James Ellis Nye
Signed on Follow, 2014.	Ma Fromm
V	Jefferson Laman