

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3570282

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES D LOGAN	07/16/2015
DAVID LENTINI	08/17/2015
GARRETT RICHARD MALAGODI	12/02/2014
RICHARD A BAKER JR	04/08/2015
RECEIVING PARTY DATA	
Name:	TWIN HARBOR LABS, LLC
Street Address:	903 EAST 18TH STREET, SUITE 224
City:	PLANO
State/Country:	TEXAS
Postal Code:	75074
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14880760
CORRESPONDENCE DATA	
Fax Number:	
<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>	
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ATTORNEY DOCKET NUMBER:	THL012
NAME OF SUBMITTER:	RICHARD A. BAKER, JR.
SIGNATURE:	/RABaker/
DATE SIGNED:	10/15/2015
Total Attachments: 13	
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PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("**Patent Assignment**"), dated as of August 17, 2015 (the "**Effective Date**"), is made by David Lentini, of 53 Clark Road, North Berwick, ME 03906 USA ("**Assignor**"), as an inventor of the patent applications and patents listed in Schedule 1, in favor of Twin Harbor Labs, LLC ("**Assignee**"), a Texas limited liability corporation, with its office at 903 East 18th Street, Suite 224, Plano, Texas 75074.

WHEREAS, Assignee wishes to obtain all of Assignor's right, title and interest in and to the Assigned Patents (as defined herein)

NOW THEREFORE, Assignor agrees as follows:

1. Assignment. In consideration of, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby irrevocably conveys, transfers and assigns to Assignee, its successors and assigns, all of Assignor's right, title and interest in, to and under the following (the "**Assigned Patents**"):

(a) the patents and patent applications listed in Schedule 1 hereto, all patents that issue from such patent applications, and all continuations, continuations-in-part, divisionals, extensions, substitutions, reissues, re-examinations and renewals, of any of the foregoing, and any patents or patent applications from which any of them claim priority or that claim priority from any of them, and all inventions disclosed and claimed in any of the foregoing, as well as any inventions first disclosed in any of the foregoing (the "**Patents**");

(b) all rights, privileges and protections of any kind whatsoever of Assignor accruing under any of the Patents provided under the applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world, including, but not limited to, the right to file foreign patent applications and license recordations;

(c) all rights, privileges and protections of any kind whatsoever of Assignor under any licenses, agreements or contract rights with respect to any of the Patents granted by Assignor to any third party, including any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable to Assignor under or in connection with any of the Patents; and

(d) any and all claims and causes of action, with respect to any of the Patents, whether accruing before, on or after the Effective Date, 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 petition or sue for, or otherwise seek, such legal and equitable relief and to collect, or otherwise recover, any such damages.

2. Recordation and Further Actions. Assignor authorizes the Commissioner for Patents for the USPTO and the appropriate officers of the USPTO and all other jurisdictions in which any of the Patents are or may be recorded, registered or pending, to record and register this Patent Assignment upon request by Assignee. Assignor shall execute any and all documents, including assignments, transfers and related powers of attorney, and take all other further actions as reasonably requested by Assignee to effect, record, perfect or enforce the transfers set forth in this Patent Assignment and ensure that all right, title and interest in and to the Patents, and all registrations and recordations thereof, are properly assigned to Assignee, its successors and assigns in accordance with this Patent Assignment.

3. Disclaimers.

Assignor makes no representations, warranties, covenants, agreements or indemnities, and hereby disclaims all implied warranties, with respect to the validity or enforceability of, or Assignor's or Assignee's ability to enforce the Patents.

4. General.

(a) Entire Agreement. This Patent Assignment supersedes all prior and contemporaneous understandings and agreements, both written and oral.

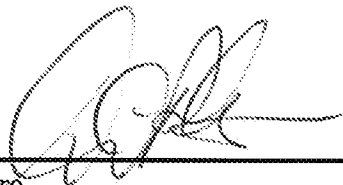
(b) Successors and Assigns. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

(c) Governing Law. All matters arising out of or relating to this Patent Assignment shall be governed by and construed in accordance with the laws of the United States and the internal laws of the State of Texas without giving effect to any choice or conflict of law provision or rule.

IN WITNESS WHEREOF, Assignor duly executed and delivered this Patent Assignment as of the Effective Date.

Assignor Signature

Date



8/17/15

SCHEDULE 1

ASSIGNED PATENTS AND PATENT APPLICATIONS

- 1) TITLE: Methods, Software, and Systems for Providing Policy-Based Access;
APPLICATION: 62/043,580; FILING DATE: 8/28/2014; INVENTOR: James
D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL010P

- 2) TITLE: ELECTROMAGNETIC PULSE PROTECTED HARD DRIVE;
APPLICATION: 62/062,999; FILING DATE: 10/13/2014; INVENTOR: James
D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL012P

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("**Patent Assignment**"), dated as of July 16, 2015 (the "**Effective Date**"), is made by James D. Logan, of 273 Currier Road, Candia, NH 03034 USA ("**Assignor**"), as an inventor of the patent applications and patents listed in Schedule 1, in favor of Twin Harbor Labs, LLC ("**Assignee**"), a Texas limited liability corporation, with its office at 903 East 18th Street, Suite 224, Plano, Texas 75074.

WHEREAS, Assignee wishes to obtain all of Assignor's right, title and interest in and to the Assigned Patents (as defined herein)

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(c) all rights, privileges and protections of any kind whatsoever of Assignor under any licenses, agreements or contract rights with respect to any of the Patents granted by Assignor to any third party, including any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable to Assignor under or in connection with any of the Patents; and

(d) any and all claims and causes of action, with respect to any of the Patents, whether accruing before, on or after the Effective Date, 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,

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2. Recordation and Further Actions. Assignor authorizes the Commissioner for Patents for the USPTO and the appropriate officers of the USPTO and all other jurisdictions in which any of the Patents are or may be recorded, registered or pending, to record and register this Patent Assignment upon request by Assignee. Assignor shall execute any and all documents, including assignments, transfers and related powers of attorney, and take all other further actions as reasonably requested by Assignee to effect, record, perfect or enforce the transfers set forth in this Patent Assignment and ensure that all right, title and interest in and to the Patents, and all registrations and recordations thereof, are properly assigned to Assignee, its successors and assigns in accordance with this Patent Assignment.

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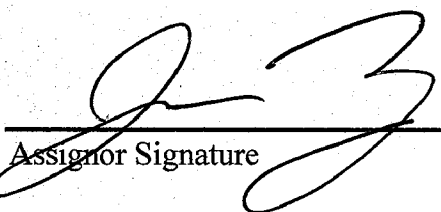
4. General.

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(c) Governing Law. All matters arising out of or relating to this Patent Assignment shall be governed by and construed in accordance with the laws of the United States and the internal laws of the State of Texas without giving effect to any choice or conflict of law provision or rule.

IN WITNESS WHEREOF, Assignor duly executed and delivered this Patent Assignment as of the Effective Date.


Assignor Signature

7/16/15
Date

SCHEDULE 1

ASSIGNED PATENTS AND PATENT APPLICATIONS

- 1) TITLE: ROOM-TO-ROOM HEAT PUMP; APPLICATION: TBD; FILING DATE: TBD; INVENTORS: James D Logan; Erik Hinrichsen; Ralph Draper; Richard A Baker, Jr.; DOCKET: THL005
- 2) TITLE: ROOM-TO-ROOM HEAT PUMP; APPLICATION: 62/030,320; FILING DATE: 07/29/2014; INVENTORS: James D Logan; Erik Hinrichsen; Ralph Draper; DOCKET: THL005P
- 3) TITLE: ROOM-TO-ROOM HEAT PUMP; APPLICATION: 62/131,436; FILING DATE: 03/11/2015; INVENTORS: James D Logan; Erik Hinrichsen; Ralph Draper; Richard A Baker, Jr.; DOCKET: THL005-1P
- 4) TITLE: Washer Dryer Alarm; APPLICATION: 62/027,062; FILING DATE: 07/21/2014; INVENTORS: James Logan; DOCKET: THL006P
- 5) TITLE: Method and Apparatus for Communication and Computer Control Using Vibrational Pulses; APPLICATION: 62/038,505; FILING DATE: 08/18/2014; INVENTORS: James Logan, Garrett Malagodi, Erik Hinrichsen, Richard Baker; DOCKET: THL007P
- 6) TITLE: Method and Apparatus for Communication and Computer Control Using Vibrational Pulses; APPLICATION: 62/075,308; FILING DATE: 11/05/2014; INVENTORS: James Logan, Garrett Malagodi, Kevin Castonguay, Richard Baker; DOCKET: THL007-1P
- 7) TITLE: LOCATION OF OBJECTS USING A 3 DIMENSIONAL MESH NETWORK; APPLICATION: 62/079,861; FILING DATE: 11/14/2014; INVENTORS: James Logan, Erik Hinrichsen, Albert Libbey; DOCKET: THL008P
- 8) TITLE: Smartie Fabrics; APPLICATION: 62/047,684; FILING DATE: 09/09/2014; INVENTORS: James D Logan; Eric Carr; DOCKET: THL009P
- 9) TITLE: Methods, Software, and Systems for Providing Policy-Based Access; APPLICATION: 62/043,580; FILING DATE: 8/28/2014; INVENTOR: James D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL010P

- 10) TITLE: ELECTROMAGNETIC PULSE PROTECTED HARD DRIVE;
APPLICATION: 62/062,999; FILING DATE: 10/13/2014; INVENTOR: James D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL012P
- 11) TITLE: Device Control Using Vibrational Signals; APPLICATION: 62/038,516;
FILING DATE: 8/18/2014; INVENTORS: James D Logan; Kevin Castonguay; Garrett Malagodi; DOCKET: THL014P
- 12) TITLE: TAP HOME AUTOMATION; APPLICATION: 62/038,539; FILING DATE: 8/18/2014; INVENTORS: James D Logan; Garrett Malagodi; Richard Baker; DOCKET: THL023P
- 13) TITLE: Proximal Device Priority Manager; APPLICATION: 62/081,881;
FILING DATE: 11/19/2014; INVENTORS: James Logan, Eric Carr, Adam Reed; DOCKET: THL0032
- 14) TITLE: FACEBACK: AUTOMATED RESPONSE CAPTURE USING TEXT MESSAGING; APPLICATION: 62/052,172; FILING DATE: 9/18/2014;
INVENTORS: James D Logan; Richard Baker; DOCKET: THL035P
- 15) TITLE: PERSONAL PROXIMITY WITH PREFERENCES; APPLICATION: 62/113,589; FILING DATE: 2/9/2015; INVENTORS: James Logan, Scott Durgin, Richard Baker; DOCKET: THL038P
- 16) TITLE: Control of Electronic Devices Using Surface Vibrations; APPLICATION: 62/038,501; FILING DATE: 08/18/2014;
INVENTORS: James Logan, Garrett Malagodi, Erik Hinrichsen, Richard Baker, David Lentini; DOCKET: THL041P
- 17) TITLE: INTELLIGENT COOKING APPARATUSES AND METHODS;
APPLICATION: 62/102,623; FILING DATE: 01/13/2015; INVENTORS: James Logan, Eric Carr, Richard Baker; DOCKET: THL045P
- 18) TITLE: QUEUE INFORMATION & PREDICTION SYSTEM;
APPLICATION: 62/150,317; FILING DATE: 04/21/2015; INVENTORS: James Logan, Richard Baker; DOCKET: THL048P
- 19) TITLE: TRAVEL SAFETY CONTROL; APPLICATION: 62/170,668; FILING DATE: 06/03/2015; INVENTOR: James Logan, Paul Hammerstrom, Richard Baker; DOCKET: THL050P

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("**Patent Assignment**"), dated as of April 2, 2015 (the "**Effective Date**"), is made by Richard A. Baker, Jr., of 288 Middle Street, West Newbury, MA 01985 USA ("**Assignor**"), as an inventor of the patent applications and patents listed in Schedule 1, in favor of Twin Harbor Labs, LLC ("**Assignee**"), a Texas limited liability corporation, with its office at 903 East 18th Street, Suite 224, Plano, Texas 75074.

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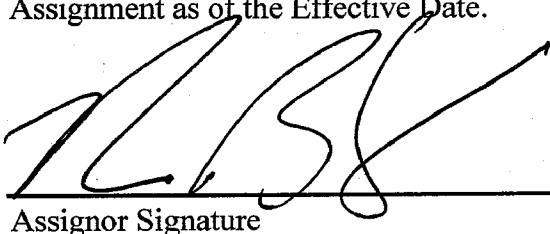
4. General.

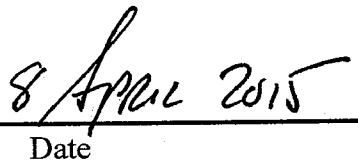
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IN WITNESS WHEREOF, Assignor duly executed and delivered this Patent Assignment as of the Effective Date.


Assignor Signature


Date

SCHEDULE 1

ASSIGNED PATENTS AND PATENT APPLICATIONS

- 1) TITLE: METHODS AND APPARATUS NOTIFYING A REMOTELY LOCATED USER OF THE OPERATING CONDITION OF A HOUSEHOLD APPLIANCE; APPLICATION: TBD; FILING DATE: TBD; INVENTORS: James D Logan; Eric Carr; Richard A Baker, Jr.; DOCKET: THL004
- 2) TITLE: Method and Apparatus for Communication and Computer Control Using Vibrational Pulses; APPLICATION: 62/038,505; FILING DATE: 08/18/2014; INVENTORS: James Logan, Garrett Malagodi, Erik Hinrichsen, Richard Baker; DOCKET: THL007P
- 3) TITLE: Method and Apparatus for Communication and Computer Control Using Vibrational Pulses; APPLICATION: 62/075,308; FILING DATE: 11/05/2014; INVENTORS: James Logan, Garrett Malagodi, Erik Hinrichsen, Richard Baker; DOCKET: THL007-1P
- 4) TITLE: Methods, Software, and Systems for Providing Policy-Based Access; APPLICATION: 62/043,580; FILING DATE: 8/28/2014; INVENTOR: James D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL010P
- 5) TITLE: ELECTROMAGNETIC PULSE PROTECTED HARD DRIVE; APPLICATION: 62/062,999; FILING DATE: 10/13/2014; INVENTOR: James D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL012P
- 6) TITLE: TAP HOME AUTOMATION; APPLICATION: 62/038,539; FILING DATE: 8/18/2014; INVENTORS: James D Logan; Garrett Malagodi; Richard Baker; DOCKET: THL023P
- 7) TITLE: FACEBACK: AUTOMATED RESPONSE CAPTURE USING TEXT MESSAGING; APPLICATION: 62/052,172; FILING DATE: 9/18/2014; INVENTORS: James D Logan; Richard Baker; DOCKET: THL035P
- 8) TITLE: PERSONAL PROXIMITY WITH PREFERENCES; APPLICATION: 62/113,589; FILING DATE: 2/9/2015; INVENTORS: James Logan, Scott Durgin, Richard Baker; DOCKET: THL038P
- 9) TITLE: Control of Electronic Devices Using Surface Vibrations; APPLICATION: 62/038,501; FILING DATE: 8/18/2014; INVENTORS: James D Logan; Erik Hinrichsen; Garrett Malagodi; Richard Baker; David Lentini; DOCKET: THL041P

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("**Patent Assignment**"), dated as of December 2, 2014 (the "**Effective Date**"), is made by Garrett Richard Malagodi of 95 North Pepperell Road, Hollis, NH ("**Assignor**"), as an inventor of the patent applications and patents listed in Schedule 1, in favor of Twin Harbor Labs, LLC ("**Assignee**"), a Texas limited liability corporation, with its office at 903 East 18th Street, Suite 224, Plano, Texas 75074.

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IN WITNESS WHEREOF, Assignor duly executed and delivered this Patent Assignment as of the Effective Date.



Assignor Signature

12/2/14

Date

SCHEDULE 1

ASSIGNED PATENTS AND PATENT APPLICATIONS

- 1) TITLE: Alerting Servers Using Vibrational Signals; APPLICATION: 62/038,527; FILING DATE: 08/18/2014; INVENTORS: James D Logan; Blake Van Hof; Kevin Castonguay; Garrett Malagodi; DOCKET: THL003-1
- 2) TITLE: Method and Apparatus for Communication and Computer Control Using Vibrational Pulses; APPLICATION: 62/038,505; FILING DATE: 08/18/2014; INVENTORS: James D Logan; Erik Hinrichsen; Garrett Malagodi; Richard Baker; DOCKET: THL007
- 3) TITLE: Method and Apparatus for Communication and Computer Control Using Vibrational Pulses; APPLICATION: 62/075,308; FILING DATE: 11/5/2014; INVENTORS: James D Logan; Kevin Castonguay; Garrett Malagodi; Richard Baker; DOCKET: THL007-1
- 4) TITLE: Methods, Software, and Systems for Providing Policy-Based Access; APPLICATION: 62/043,580; FILING DATE: 8/28/2014; INVENTOR: James D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL010
- 5) TITLE: ELECTROMAGNETIC PULSE PROTECTED HARD DRIVE; APPLICATION: 62/062,999; FILING DATE: 10/13/2014; INVENTOR: James D Logan; Richard Baker; Garrett Malagodi; David Lentini; DOCKET: THL012
- 6) TITLE: Device Control Using Vibrational Signals; APPLICATION: 62/038,516; FILING DATE: 8/18/2014; INVENTORS: James D Logan; Kevin Castonguay; Garrett Malagodi; DOCKET: THL014
- 7) TITLE: TAP HOME AUTOMATION; APPLICATION: 62/038,539; FILING DATE: 8/18/2014; INVENTORS: James D Logan; Garrett Malagodi; Richard Baker; DOCKET: THL023
- 8) TITLE: Control of Electronic Devices Using Surface Vibrations; APPLICATION: 62/038,501; FILING DATE: 8/18/2014; INVENTORS: James D Logan; Erik Hinrichsen; Garrett Malagodi; Richard Baker; David Lentini; DOCKET: THL041