08/12/2014 502930811

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2977409

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROSS PATRICK POWER	05/14/2012
SCOTT EMO	05/14/2012

RECEIVING PARTY DATA

Name:	POWERHOUSE BUILDING SOLUTIONS (2009) INC.
Street Address:	112-2071 KINGSWAY AVENUE
City:	PORT COQUITLAM, BC
State/Country:	CANADA
Postal Code:	V3C 6N2

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14293989

CORRESPONDENCE DATA

Fax Number: (604)681-4081

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.

6046693432 Phone:

Email: TARdocket@patentable.com

Correspondent Name: OYEN WIGGS GREEN & MUTALA LLP

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Address Line 2: 480-THE STATION

Address Line 4: VANCOUVER, CANADA V6B 1G1

ATTORNEY DOCKET NUMBER:	P642 00006/TAR
NAME OF SUBMITTER:	TODD A. RATTRAY
SIGNATURE:	/ToddARattray/
DATE SIGNED:	08/12/2014

Total Attachments: 3

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PATENT REEL: 033512 FRAME: 0586 502930811

CONFIRMATION OF ASSIGNMENT

WHEREAS:

Ross Patrick Power #201-600 Klahanie Drive Port Moody, British Columbia Canada V3H 5L2

Scott Emo #210-12248 224th Street Maple Ridge, British Columbia Canada V2X 8W6

(collectively, the "Assignors"), whose full post office addresses are set out above, are the inventors of certain inventions or improvements (the "Inventions") described and/or claimed in:

(i) United State patent application No. 13 471106 filed on

- 14 May 2017 and entitled: INSULATION AND VENTILATION SYSTEMS FOR BUILDING STRUCTURES; and Canadian patent application No. 2777 Lbo filed on 14 May 2012 and entitled: INSULATION AND VENTILATION
- (ii) SYSTEMS FOR BUILDING STRUCTURES

(collectively, and individually, the "Applications");

The Assignors hereby appoint and instruct Oyen Wiggs Green & Mutala LLP to insert the serial numbers and filing dates of the Applications, when known, into the spaces above.

AND WHEREAS, Powerhouse Building Solutions (2009) Inc., (the "Assignee") whose full post office address is 112-2071 Kingsway Avenue, Port Coquitlam, British Columbia, V3C 6N2, Canada, wishes to own the entire worldwide right, title and interest in and to: the Inventions, the Application, and all patents which may be granted on or as a result thereof in all countries;

THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors do hereby, both jointly and severally, confirm that they have done previously and, for greater certainty, to the full extent that they have not done so previously, they do hereby sell, assign, transfer and set over to the Assignee their entire worldwide right, title and interest in and to:

- the Inventions.
- the Applications,
- all continuations, divisions, renewals of or substitutes for the Applications;
- counterparts to the Applications in all countries and regions:
- the right to file, and claim priority from, the Applications in all countries and regions;
- any and all patents which may be granted on or as a result thereof; and
- any reissue or reissues of such patents;

the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which such patents respectively may be granted, reissued or extended.

The Assignors hereby covenant that they have and had the full right to convey the entire interest herein assigned and have not executed and will not execute any agreement conveying any rights in the Inventions or the Applications to any third party, or otherwise in conflict herewith.

PATENT REEL: 033512 FRAME: 0587 The Assignors promise that each time request is made and without undue delay they shall:

- execute and deliver all such papers as may be necessary or desirable to perfect the title to the Inventions, the Applications, and the patents in the Assignee, its successors, assigns, nominees or legal representatives,
- communicate to the Assignee, or its nominees, all known facts respecting the Inventions, the Applications and said patents
- testify in any legal proceedings,
- sign all lawful papers,
- execute all disclaimers and divisional, continuing, reissue and foreign applications,
- make all rightful oaths, and
- generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for the Inventions in all countries,

all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives.

Each of the Assignors hereby irrevocably designates and appoints Assignee and its duly authorized officers and agents, and their successors, as its agents and attorneys-in-fact, to act on Assignor's behalf and instead of Assignor, to execute and file applications to patent the Inventions in all countries, and to do all other proper lawfully-permitted acts to further the assignment, prosecution and issuance of patents for the Inventions with the same legal force and effect as if executed by Assignor. This power of attorney shall be deemed coupled with an interest and is irrevocable.

The Assignors hereby authorize and request any official of any country or countries whose duty it is to issue patents on applications to issue to the Assignee, its successors, assigns, nominees or legal representatives all patents for the Inventions in accordance with the terms of this Assignment.

EXECUTED at	PORT COQUILAM	<u>, /× · · · · · · · · · · · · · · · · · · </u>	<u>(4011)</u>	this <u>H</u> day of
	(city)	(province/state)	(country)	(date)
SIGNED, SEALED & DEL by Ross Patrick POWER in the presence of:	IVERED)			
Signature of Witness RICHARD OWN GRIPP) (Tu)s	Ross Pa	atrick POVE	
Print Witness's Name	(
767-Citadi Drive Port Cognitiam, BC USC CEY Print Witness's Address				
Inside Sales)			
Print Witness's Occupation)			

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EXECUTED at PORT CORNI	in BC (ANGAG	this <u>//</u> day of
	(province/state) (country)	(date)
SIGNED, SEALED & DELIVERED by Scott EMO in the presence of: Signature of Witness Richard Owen Griffith) Print Witness's Name	Scott-EMO	Commence of the second
767 Citable Drive Port Countlann BC 43 C 6 E 4 Print Witness's Address Turide Sale1. Print Witness's Occupation))))	

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RECORDED: 08/12/2014