506711545 06/11/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARNE DANKERS	06/10/2021
SEYED EHSAN JALILIAN	06/11/2021

RECEIVING PARTY DATA

Name:	HI ENGINEERING INC.
Street Address:	#2, 816-45 AVE SE
City:	CALGARY, ALBERTA
State/Country:	CANADA
Postal Code:	T2G 2A6

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17299302

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: 18328866845
Email: info@dmiplaw.com

Correspondent Name: D'AMBROSIO & MENON, PLLC
Address Line 1: 3 SUGAR CREEK CENTER BLVD.

Address Line 2: SUITE 100

Address Line 4: SUGAR LAND, TEXAS 77478

ATTORNEY DOCKET NUMBER:	GOWL040NAT-US	
NAME OF SUBMITTER:	JUSTIN TAYLOR	
SIGNATURE:	/Justin Taylor/	
DATE SIGNED:	06/11/2021	

Total Attachments: 3

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PATENT 506711545 REEL: 056516 FRAME: 0407

ASSIGNMENT

WHEREAS, **Arne Dankers** of #2, 816-46 Ave SE, Calgary, Alberta T2G 2A6, Canada and **Seyed Ehsan Jalilian** of #2, 816-46 Ave SE, Calgary, Alberta T2G 2A6, Canada ("**ASSIGNOR(S)**") have invented an invention (the "Invention"), for which the following patent and/or utility model application has been filed:

US Patent Application No.: 62/774,624 filed on December 3, 2018, and entitled METHOD AND SYSTEM FOR DETECTING EVENTS IN A CONDUIT;

International Application No. PCT/CA2019/051731 filed on December 2, 2019, and entitled METHOD AND SYSTEM FOR DETECTING EVENTS IN A CONDUIT;

AND WHEREAS, **Hifi Engineering Inc.** having a place of business at, #2, 816-46 Ave SE, Calgary, Alberta T2G 2A6, Canada ("**ASSIGNEE**") is desirous of confirming that ASSIGNEE has acquired and had assigned to ASSIGNEE, and by way of further assurances is desirous of acquiring and having assigned to ASSIGNEE, the full right, title, and interest of ASSIGNOR(S) in and to the Invention and in and to any and all applications and/or Letters Patent that may be granted therefor in any and all countries and jurisdictions.

NOW, THEREFORE, in consideration of the foregoing premises, and of the sum of one dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which ASSIGNOR(S) hereby acknowledge, ASSIGNOR(S) confirm having sold, assigned, and transferred absolutely, at least as of December 3, 2018, and by way of further assurances do hereby sell, assign, and transfer absolutely, to ASSIGNEE the full and exclusive right, title, and interest of ASSIGNOR(S) in and to:

- (a) the Invention worldwide;
- (b) any and all patent and utility model applications for the Invention in all countries and jurisdictions and under all conventions and treaties, including the right to claim for any and all applications any priority rights to which such applications are entitled under conventions, treaties, or otherwise, and all divisions, extensions, continuations, continuations-in-part, provisionals, non-provisionals, substitutions, and renewals thereof (collectively, the "Patent Applications");
- (c) any and all Letters Patent that may be granted for the Patent Applications in any and all countries and jurisdictions, including without limitation any renewals, reissues, reexaminations, and/or extensions thereof (collectively, the "Letters Patent"); and
- (d) the exclusive right to bring or participate in any proceeding for past, present or future infringement or any other actionable right under any or all of the foregoing and to receive all remedies that arise therefrom, to the end of the term for which the Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this Assignment not been made;

(collectively, the "Patent Rights").

ASSIGNOR(S) authorize and request the patent offices in all countries and jurisdictions to issue any and all of the Letters Patent, when granted, to ASSIGNEE or successors or assigns of ASSIGNEE.

PATENT REEL: 056516 FRAME: 0408 ASSIGNOR(S) represent that ASSIGNOR(S) have not executed any agreement or assignment in conflict with this Assignment. Furthermore, ASSIGNOR(S) shall not execute any agreement or assignment in conflict with this Assignment.

ASSIGNOR(S) shall, each time upon request by ASSIGNEE or legal representatives, successors, nominees or assigns of ASSIGNEE, without delay and without further consideration, but at the expense of ASSIGNEE: communicate to ASSIGNEE or legal representatives, successors, nominees or assigns of ASSIGNEE any facts known to ASSIGNOR(S) respecting the Patent Rights; testify in any legal proceeding; sign all lawful papers; execute all papers relating to any and all of the Patent Applications and the Letters Patent; execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE or successors or assigns of ASSIGNEE; make all rightful oaths; and generally do everything possible to aid ASSIGNEE or legal representatives, successors, nominees or assigns of ASSIGNEE to obtain, vest, register, record, confirm, maintain, perfect, prove, enforce and/or defend the Patent Rights in any and all countries and jurisdictions.

ASSIGNOR(S) and ASSIGNEE authorize the firm of Gowling WLG (Canada) LLP to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any country.

ASSIGNOR(S) and ASSIGNEE agree that: this Assignment may be executed and delivered in any number of counterparts and each executed counterpart shall be deemed to be an original and such counterparts will together constitute one and the same Assignment; and delivery of this Assignment by facsimile, e-mail, or functionally equivalent electronic transmission constitutes valid and effective delivery.

Execution by ASSIGNOR:	WIINESS:
By:(Signature)	By:(Signature)
Name: Arne Dankers	Name:
Date: June 10 2021	
At: Calgary, Canada (City and Country where Executed and Witnessed)	
Execution by ASSIGNOR:	WITNESS:
By: S. C. Jalilian (Signature)	By:(Signature)
By: S. (Signature) Name: Seyed Ehsan Jalilian	
V	(Signature)

Execution by ASSIGNEE:	witness:
By: (Signature)	By:(Signature)
Name: Hiff Engineering Inc.	Name:
Job Title*: Pressure + 4 C C C (*Include when signing for company and be more specific than "Authorized Representative")	
Date: 5406 11, 2021	
Ab Con Sovy Canada (Conada)	

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