#### 503885853 06/23/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN HULL	06/06/2016
SEYED EHSAN JALILIAN	06/06/2016

### **RECEIVING PARTY DATA**

Name:	HIFI ENGINEERING INC.
Street Address:	#2, 816 - 46TH AVENUE SE
City:	CALGARY, ALBERTA
State/Country:	CANADA
Postal Code:	T2G 2AG

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15103750

#### CORRESPONDENCE DATA

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JEFFREY HAENDLER, KLARQUIST SPARKMAN LLP Correspondent Name:

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ATTORNEY DOCKET NUMBER:	3435-97164-01	
NAME OF SUBMITTER:	JEFFREY B. HAENDLER	
SIGNATURE:	/Jeffrey B. Haendler/	
DATE SIGNED:	06/23/2016	

## **Total Attachments: 3**

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> **PATENT** REEL: 038996 FRAME: 0303 503885853

**ASSIGNMENT** 

John Hull of #2, 816 - 46th Avenue SE, Calgary, WHEREAS. WE:

Alberta, Canada T2G 2A6 and Seyed Ehsan Jalilian of #2, 816 - 46th Avenue SE, Calgary,

Alberta, Canada T2G 2A6 have invented an invention entitled: APPARATUS FOR DETECTING

ACOUSTIC SIGNALS IN A HOUSING ("Invention"), for which applications for Letters Patent

have been filed, as follows:

United States Patent and Trademark Office on December 13, 2013 under serial No.

61/916,004; and

No. 10. 2014 under serial Office December Canadian Receiving

PCT/CA2014/051192:

WHEREAS, Hiff Engineering Inc. (hereinafter referred to as "ASSIGNEE") having a

place of business at #2, 816 - 46th Avenue SE, Calgary, Alberta, Canada T2G 2A6 is desirous

of confirming that it has acquired and has had assigned to it, and by way of further assurances

is desirous of acquiring and having assigned to it, the full right, title, and interest in and to the

Invention and in and to any Letters Patent that may be granted therefor in any and all countries

and jurisdictions; and

WHEREAS we have agreed to make such assignment;

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 is hereby acknowledged, we hereby confirm that we have sold, assigned, and transferred

absolutely, and by way of further assurances do hereby sell, assign, and transfer absolutely to

the ASSIGNEE the full and exclusive right, title, and interest in and to: (a) the invention

worldwide; (b) any and all patent applications, which is hereby deemed to include any and all

industrial design 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-parts, provisionals, non-provisionals,

substitutions, and renewals thereof; (c) all Letters Patent, which is hereby deemed to include all

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industrial designs, which may be granted therefor in any and all countries and jurisdictions, and

any renewals, reissues, re-examinations or extensions of the Letters Patent, and (d) the

exclusive right to bring or participate in any proceeding for past infringement or any other

actionable right under all of the foregoing and to receive all remedies that arise therefrom, to the

end of the term for which said Letters Patent may be granted, as fully and entirely as the same

would have been held by us had this Assignment not been made.

We hereby authorize and request the patent offices in all countries and jurisdictions to

issue any and all of the Letters Patent, when granted, to the ASSIGNEE.

Further, we agree that we will communicate to the ASSIGNEE or its representatives any

facts known to us respecting the Invention, and testify in any legal proceeding, sign all lawful

papers, execute all papers relating to all patent applications including all divisional, continuation,

continuation-in-part, extension, renewal, provisional, non-provisional or substitute thereof, and

the Letters Patent including any renewal, re-examination, extension, and reissue of said Letters

Patent, execute all necessary assignment papers to cause any and all of said Letters Patent to

be issued to the ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid

the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the

Invention in any and all countries and jurisdictions.

The undersigned hereby authorizes 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.

This Assignment may be executed in one or more counterparts, by original signature or

electronic copy thereof, each of which will be deemed to be an original, and all such

counterparts will together constitute a single instrument.

[SIGNATURE PAGE FOLLOWS IMMEDIATELY]

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EXECUTED at	, A75	_, this
day of, 2016.		
Witness:	Inventor:	
22 L	Carful	<u> </u>
Print Name: Elau Rawley 1	John Hull	
EXECUTED atCALGARY,	AB	, this <u></u>
day of, 2016.		
Witness:	Inventor:	
MINE CRANFORD	5.E. Julih	`. -01-10
Print Name:	Seyed Ehsan Jalilian	1
Acknowledged and Accepted by the ASSIGNE	Œ:	
day of Nune , 2016.	<del>}~~</del>	_, this <u>6 H</u>
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Witness:	And the second s	
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Print Name: Edu Reweish	Hifi Engineering Inc.	
	Print Name: <u>ਵਿੱਚ</u>	en loles
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**RECORDED: 06/23/2016**