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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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KAZUNORI HATAKEYAMA	12/27/2017
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15754660

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DATE SIGNED:	02/23/2018

Total Attachments: 2

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> **PATENT REEL: 045015 FRAME: 0377** 504790544

Client Ref.: PMDA-17238-US

豫変証および申請データシート(37 CFR 1.76) を使った実用及び業匠登録出願**宣報器**(37 CFR 1.63) ASSIGNMENT and DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

記の発明に関する全権和 For good and valuable	JiberRZ 所有殊を譲渡することに会實し、譲渡、売ま	の相続人、譲渡先、その他の法的代理人に、米国及 の 移譲します。 nich is hereby expressly acknowledged, the under	1
譲受者名: Assignee(s):	Mitsubishi Electric Corporation		
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as Assignee(s), and or America, and its territo	orresponding successors, assigns or other legal ries, dependencies and possessions, to certain i	representatives, the entire right, title and interest, nyentions known as	, in the United States of
MOTOR DRIVING DEVICE, AND HEAT PUMP DEVICE AND			
発明の名称: Title of	REFRIGERATING AND AIR CONDITIONING DEVICE USING THE MOTOR		
Invention:	DRIVING DEVICE		
上記発明についての米i described in an applica	国登録特許証の出願は、 atten for Letters Patent of the United States exec	suted	
	証と同日、もしくは on date herewith		
米国出願番号としてに提出されたものです。 as U.S. Application Serial No filed on			
商標局長官が上記譲受 本件署名者は、要求! のために必要となるすへ 本件署名者は、本件 ことについて、それを許	人に登録特許証を発行することを許可、希望します に応じて、すべての書面に署名すること、誓約するこ こての手續を実行することに会賞します。	と、更に、本件発明の確保・維持・権利行使のために、 、件発明に関するすべての国際条約及び協定に基づく	また、譲受人の権利確保
undersigned hereby at Letters Patents to said The undersigned ag securing, maintaining The undersigned at all intersigned and	uthorize(s) and request(s) the United States Con L'Assignee(s), pree(s), when requested, to sign all papers, take and enforcing patents for said inventions and for athorize(s) and empower(s) said Assignee(s) to in ntions and treaties in respect of said inventions, so authorize(s) Posz Law Group, PLC to Insert h	plication and all Letters Patents that may be grante nmissioner of Patents and Trademarks to issue sai all rightful oaths, and perform all acts which may be reesting title thereto in said Assignee(s), nvoke and claim the benefit of the right of priority pe as may be necessary in connection with said appli- nereon any further identification that may be necessary.	e necessary for erovided under any and loation.
STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WiTH 37 C.F.R. §1.69(b) As the below named inventor, I hereby declare that: The English text appearing below the corresponding Japanese the Declaration portion of the present form is an accurate transi of the corresponding Japanese text.		§1.69(b) iding Japanese text in	
本宣誓は This	清付されている。あるいは The attached application as	Signature Septe	ember 11, 2013
declaration is directed to:	J The attached application, or ・ 米国出願はと	して出願されているものに宛てられています。	***************************************
X	United States application or PCT internation	al application number PCT/JP2015/074482 filed or	1 August 28, 2015.

Client Ref.: PMDA-17238-US

上記の出願は私自身、あるいは私が権限を授与したものによって行われたものです。 The above-identified application was made or authorized to be made by me.

私は本出願書中にあらわれるもともとの発明者、あるいはもともとの共同発明者です。 I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

本宣誓書において故意に逸偽の申し立てを行った場合は 18 U.S.C. 1001 より、劉金あるいは最高五(5)年の禁園刑、あるいはその両方による罰則の

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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第 3 発明者: Third Inventor:	Name: Yosuke SHINOMOTO		i.
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署名: Signature: 第 6 発明者: Sixth Inventor:		署名目: Date:	LINE CONTROL OF THE PROPERTY O
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署名: Signature: 第7発明者: Seventh Inventor:		署名 日: Date:	APARA ARABANA MARARANA MARARANA MARANA MARAN
	Name:		
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	Name:		
署名: Signature: 第9発明者: Ninth Inventor:		署名曰: Date:	OND DESCRIPTION OF THE PROPERTY OF THE PROPERT
	Name:		•

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PATENT **REEL: 045015 FRAME: 0379**