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PATENT ASSIGNMENT COVER SHEET

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	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΑΤΑ				
		Name		Execution Date	
SHUHEI MIZUTANI				11/27/2018	
RECEIVING PARTY D					
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City:	TOKY				
State/Country:	JAPAN				
Postal Code:	100-83	0			
PROPERTY NUMBERS	3 Total: 1				
Property Type		Number			
Application Number:		16313941			
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using a fax number, if	provide				
<i>using a fax number, if</i> Phone:	provide	; if that is unsuccessful, it v 703 707 9110			
-	provide:	; if that is unsuccessful, it w			
Phone:	-	<i>; if that is unsuccessful, it v</i> 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC	vill be sent via US		
Phone: Email: Correspondent Name: Address Line 1:	-	; if that is unsuccessful, it v 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVI	vill be sent via US		
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Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	UMBER:	<i>; if that is unsuccessful, it v</i> 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE SUITE 101 RESTON, VIRGINIA 20191	vill be sent via US		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	UMBER:	<i>; if that is unsuccessful, it v</i> 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE SUITE 101 RESTON, VIRGINIA 20191	vill be sent via US		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	UMBER:	<i>; if that is unsuccessful, it v</i> 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVI SUITE 101 RESTON, VIRGINIA 20191 129A_722_TN DAVID G. POSZ	vill be sent via US		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	UMBER:	; if that is unsuccessful, it is 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE SUITE 101 RESTON, VIRGINIA 20191 129A_722_TN DAVID G. POSZ /David G. Posz/	vill be sent via US		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	UMBER:	; if that is unsuccessful, it is 703 707 9110 mailbox@poszlaw.com POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE SUITE 101 RESTON, VIRGINIA 20191 129A_722_TN DAVID G. POSZ /David G. Posz/ 12/28/2018	vill be sent via US		

Client Ref.: 648005US01

SEPTEMBER 2013

譲渡証および申請データシート(37 CFR 1.76)を使った実用及び意匠登録出願宣署書(37 CFR 1.63)	Î
ASSIGNMENT and DECLARATION (37 CFR 1.63) FOR UTILITY OR	
DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)	

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额受者名: Assignee(s): Mitsubishi Electric Corporation						
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as Assignee(s), and corresponding successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as						
発明の名称: AIR-CONDITIONING APPARA Title of AIR-CONDITIONING APPARA Invention:	TUS					
上記発明についての米国登録特許証の出願は、 described in an application for Letters Patent of the United States executed						
X 本譲渡証と同日、もしくは on even 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	e -					
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下記発明者である私は、つぎのことがらを宣誓します。 As the below named inventor, I hereby declare that:	STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b) The English text appearing below the corresponding Japanese text in the Declaration portion of the present form is an accurate translation of the corresponding Japanese text.					
本宣誓は そけさかていて ちていけ	Saconi Walt March 5, 2014					
**10-15-16 This declaration X 添付されている、あるいは is directed to: The attached application, or	Signature Date					
米国出願はに出願願番号として出願されているものに宛てられています。 United States application or PCT international application number filed on						
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.						
本宣警書において故意に虚偽の申し立てを行った場合は 18 U.S.C. 1001 より、罰金あるいは最高五(5)年の葉固刑、あるいはその両方による罰則の対象と なることを認めます。 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.						

Client Ref.: 648005US01

SEPTEMBER 2013

署名: Signature:	Shuhei Mizutani	^{署名日:} Date: November, 27, 2018
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署名: Signature: 第 3	Name:	署名日: Date:
署名: Signature: 第 4 発明者: Fourth Inventor:	Name:	署名日: Date:
署名: Signature: 第 5 発明者: Fifth Inventor:	Name:	馨名曰: Date:
署名: Signature: 第 6 発明者: Sixth Inventor:	Name:	署名曰: Date:
署名: Signature: 第 7	Name:	署名日: Date:
署名: Signature: 第 8 発明者: Eighth inventor:	Name:	署名曰: Date:
署名: Signature: 第 9	Name:	署名曰. Date:
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PATENT REEL: 047865 FRAME: 0212

RECORDED: 12/28/2018