

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenji ISHIDA</td> <td>06/20/2013</td> </tr> <tr> <td>Takayuki NISHIGUCHI</td> <td>06/20/2013</td> </tr> <tr> <td>Azumi SHIMADA</td> <td>06/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kenji ISHIDA	06/20/2013	Takayuki NISHIGUCHI	06/20/2013	Azumi SHIMADA	06/20/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Mitsubishi Electric Corporation</td> </tr> <tr> <td>Street Address:</td> <td>7-3, Marunouchi 2-Chome, Chiyoda-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>100-8310</td> </tr> </table>		Name:	Mitsubishi Electric Corporation	Street Address:	7-3, Marunouchi 2-Chome, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-8310
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number:	2022937860										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037										
ATTORNEY DOCKET NUMBER:	Q204773										
NAME OF SUBMITTER:	Richard C. Turner										
Signature:	/Richard Turner/										

Date:	07/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<p><b>Total Attachments: 3</b> source=Q204773_Executed_Dec_Asn#page1.tif source=Q204773_Executed_Dec_Asn#page2.tif source=Q204773_Executed_Dec_Asn#page3.tif</p>	

D61563-US-01

Docket No.: Q204773  
Only After Sept 16, 2012

# ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

## 特許出願宣言書付き譲渡書(37 CFR 1.63)

### Japanese Language Assignment with Declaration

下記に署名した発明者であり、以下に譲渡人と称される私(我々)は、下記の出願に記載された改良に関する発明をし、

\_\_\_\_\_ の \_\_\_\_\_ (譲受人) は、本件出願および本件発明、ならびに当該出願から得られるいかなる米国特許に関する全ての権利、権原、および利益の取得を要求します。

よって、価値ある対価の受領をここに確認し、

上で譲渡人として指名された私(我々)は、米国における本件出願およびその発明開示、全ての分割出願および継続出願、これら出願について許可された米国特許証、全ての再発行特許、ならびに全ての外国出願に関する全ての権利(改正後のパリ条約(1883年)に基づく優先権、ならびに35 USC 119に基づき優先権を主張する権利を含む)、権原、および利益を、上で指定した譲受人、その承継人ないし権利承継者に売却、譲渡、移転するとともに、私(我々)は米国特許商標庁長官に対し、本件出願に記載の発明に対する特許証を、譲受人、その承継人ないし権利承継者に発行することを要請し、また、私(我々)は、譲受人が本件発明に係る外国特許出願を行うことに同意し、これ以上の対価なしに、譲受人の求めにより、本件米国・外国特許出願に関して譲受人が必要とみなす全ての書類を作成します。

(公証人による認証は不要であるが、これらの書類は、35 USC 261に基づく推定された証拠となる)

私は、下記に記載の発明者として、以下の通り宣言します。

本宣言付き譲渡書は、以下に関します。

添付の出願書、または、

\_\_\_\_\_年\_\_月\_\_日に出願された米国出願あるいはPCT国際出願番号\_\_\_\_\_

本件出願の名称は、以下の通りです。

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, MITSUBISHI ELECTRIC CORPORATION of 7-3, Marunouchi 2-Chome, Chiyoda-Ku, Tokyo, 100-8310, Japan, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to:

The attached application, or

United States Application or PCT International Application Number \_\_\_\_\_ filed on \_\_\_\_\_

The application is entitled:

AIR CONDITIONER

## Japanese Language Assignment with Declaration

上記に明示された出願は、私が作成した、または作成を許可したものです。

私は、本件出願において請求項に記載された発明の本来の発明者、または、本来の共同発明者であると信じています。

私は、本宣言付き譲渡書の提出に関わる本件出願の内容を検討し、理解しています。

私は、37 CFR 1.56に定義されるように、自身が知る全ての特許性に関する重要な情報を、米国特許商標庁に開示する義務があることを認識しています。

私は、本宣言付き譲渡書において故意に虚偽の供述を行った場合、18 USC 1001に基づき、罰金あるいは5年以下の懲役、または両方による処罰の対象となることを認識しています。

### 参加管轄官庁に対する出願へのアクセス許可

印を付けた場合、下記の署名者は本書をもって、米国特許商標庁が、ヨーロッパ特許庁 (EPO)、日本特許庁 (JPO)、韓国知的所有権庁 (KIPO)、世界知的所有権機関 (WIPO)、および上記の出願に基づく優先権を主張する外国出願が提出されたその他の知的所有権管轄官庁に、上記の特許出願へのアクセス権を付与することを許可します。37 CFR 1.14(c)および(h)を参照。出願人が、EPO、JPO、KIPO、または上記の出願に基づく優先権を主張する外国出願が提出されたその他の知的所有権管轄官庁に対して、上記の出願へのアクセス権を付与することを希望しない場合には、この欄には印を付けないでください。

下記の署名者は、37 CFR 1.14(h)(3)に従い、1) 上記の出願時の特許出願、2) 35 USC 119(a)~(d)に従って、上記出願が優先権を主張するいずれの外国出願、(37 CFR 1.55の認証謄本の要件を満たす外国出願の写しが上記の特許出願で提出された場合)、ならびに3) 上記の特許出願について、それによる利益を享受するいずれの出願時の米国出願に関して、出願時の出願書の写しへのアクセス権を付与します。

下記の署名者は、37 CFR 1.14(c)に従い、参加管轄官庁に対する出願へのアクセス許可の提出日に関する情報へのアクセス権を付与します。

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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

### Authorization To Permit Access To Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

### STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

Signature



Date

9/28/2012

<b>NAME OF SOLE OR FIRST INVENTOR:</b> 唯一あるいは第一の発明者名		
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合])	Kenji	Family Name or Surname 姓 ISHIDA
Inventor's signature 発明者の署名	Kenji Ishida	Date 日付 Jun. 20, 2013
Residence: 住所: Chiyoda-Ku, Japan		
Mailing Address: 郵送先: c/o MITSUBISHI ELECTRIC CORPORATION, 7-3, Marunouchi 2-Chome, Chiyoda-Ku, Tokyo, 100-8310, Japan		
<b>NAME OF SECOND INVENTOR:</b> 第二の発明者名:		
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合])	Takayuki	Family Name or Surname 姓 NISHIGUCHI
Inventor's signature 発明者の署名	Takayuki Nishiguchi	Date 日付 Jun. 20, 2013
Residence: 住所: Chiyoda-Ku, Japan		
Mailing Address: 郵送先: c/o MITSUBISHI ELECTRIC CORPORATION, 7-3, Marunouchi 2-Chome, Chiyoda-Ku, Tokyo, 100-8310, Japan		
<b>NAME OF THIRD INVENTOR:</b> 第三の発明者名:		
Given Name (first and middle [if any]) 名 (名およびミドルネーム [該当する場合])	Azumi	Family Name or Surname 姓 SHIMADA
Inventor's signature 発明者の署名	Azumi Shimada	Date 日付 Jun. 20, 2013
Residence: 住所: Chiyoda-Ku, Japan		
Mailing Address: 郵送先: c/o MITSUBISHI ELECTRIC CORPORATION, 7-3, Marunouchi 2-Chome, Chiyoda-Ku, Tokyo, 100-8310, Japan		

PATENT

RECORDED: 07/17/2013

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