#### 505297319 01/25/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5344096

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YASUO MIZUSHIMA	03/23/2018
YASUHIRO MURAKAMI	03/23/2018
RYOUTA NAKAI	03/22/2018
MASAHIRO NORO	03/23/2018

## **RECEIVING PARTY DATA**

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City:	OSAKA-SHI, OSAKA	
State/Country:	Country: JAPAN	
Postal Code: 530-8323		

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

Property Type	Number
Application Number:	16320881

### **CORRESPONDENCE DATA**

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Total Attachments: 2		
DATE SIGNED:	01/25/2019	
SIGNATURE:	/Patrick A. Hilsmier/	
NAME OF SUBMITTER:	PATRICK A. HILSMIER	
ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: DK-US160087	

Total Attachments: 2

**PATENT REEL: 048140 FRAME: 0792** 

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> PATENT REEL: 048140 FRAME: 0793

## COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	SCROLL COMPRESSOR			
As the below This declara is directed to	l i ka r			
The above-identified application was made or 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 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.  I have reviewed and understand the contents of the application and am aware of the duty to disclose to the				
US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.				
ASSIGNMENT  For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to DAIKIN INDUSTRIES, LTD., having a principle place of business at Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi, Osaka 530-8323, Japan, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements.  I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.  The undersigned hereby grants the firm of Global IP Counselors, LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.				
LEGAL NAME OF INVENTOR (Given name FAMILY NAME)  Inventor: Yasuo MIZUSHIMA Date: March 23, 2018  Signature: Jasuo Mizushima				

**PATENT** 

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT		
LEGAL NAME OF INVENTOR (Given name FAMILY NAMI Inventor: Yasuhiro MURAKAMI Signature: Yosukiro Murakami	E) Date: March 23,2018	
LEGAL NAME OF INVENTOR (Given name FAMILY NAMI Inventor: Ryouta NAKAI Signature: Ryouta Makai	E)  Date: Manch 22,2018	
LEGAL NAME OF INVENTOR (Given name FAMILY NAMI Inventor: Masahiro NORO Signature: Masahiro Nava	E)  Date: March 23, 20/8	
LEGAL NAME OF INVENTOR (Given name FAMILY NAM)  Inventor:  Signature:	E)  Date :	
LEGAL NAME OF INVENTOR (Given name FAMILY NAME Inventor: Signature:	Date:	
LEGAL NAME OF INVENTOR (Given name FAMILY NAME Inventor: Signature:	Date:	
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PATENT REEL: 048140 FRAME: 0795

**RECORDED: 01/25/2019**