507490919 09/14/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7537809

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOUHEI YAMASHITA	09/11/2022
RYO MIYAKOSHI	08/30/2022

RECEIVING PARTY DATA

Name:	SANDEN CORPORATION	
Street Address:	20, KOTOBUKI-CHO	
City:	ISESAKI-SHI, GUNMA	
State/Country:	JAPAN	
Postal Code:	372-8502	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17911540

CORRESPONDENCE DATA

Fax Number: (202)508-9338

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2026397700

Email: dcipdocket@bakerbotts.com

Correspondent Name: BAKER BOTTS LLP C/O INTELLECTUAL PROPERTY DEPT.

Address Line 1: 700 K. STREET, N.W.

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	018842.1830
NAME OF SUBMITTER:	HIROKO LAVIETES
SIGNATURE:	/Hiroko Lavietes/
DATE SIGNED:	09/14/2022

Total Attachments: 4

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PATENT 507490919 REEL: 061093 FRAME: 0314

ASSIGNMENT

WHEREAS, I, Kouhei YAMASHITA and Ryo MIYAKOSHI, a citizen of Japan, have invented certain new and useful improvements in a:

AIR CONDITIONER FOR VEHICLE

which are described in an application for United States Letters Patent, which claims priority from an application for Japanese Letters Patent filed on March 31, 2020, and accorded Japanese Patent Application No. 62764/2020, and which is a national stage application claiming priority from International Patent Application No. PCT/JP2021/006341 filed on February 19, 2021;

AND, WHEREAS, SANDEN CORPORATION, a corporation organized under the laws of Japan, located at 20, Kotobuki-cho, Isesaki-shi, Gunma 372-8502, Japan (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) in and to said improvements; said United States application; any other United States applications, including provisional, divisional, renewal, substitute, continuation, and reissue applications or requests for reexamination, based in whole or in part on said United States application or in whole or in part on said improvements; and in and to any and all Letters Patent, including extensions and Certificates of Reexamination thereof, which have been or may be granted on any of the aforesaid United States applications or on said improvements or any parts thereof;

AND I hereby agree for myself and my heirs, executors, and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, or reissue application, of any request for reexamination, or in any amendments, extensions or interference proceedings, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use, import, sell, or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title, and interest in said improvements had not been otherwise encumbered, and that I have not and will not execute any instrument in conflict therewith;

AND I do hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent, which may be granted upon said United States applications or upon said improvements or any parts thereof, and any and all Certificates of Reexamination, which may be granted upon any requests for reexamination, when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

September 11, 2022	Kovher YAMASHITA	
Date	Kouhei YAMASHITA	
Date	Ryo MIYAKOSHI	

ASSIGNMENT

WHEREAS, I, Kouhei YAMASHITA and Ryo MIYAKOSHI, a citizen of Japan, have invented certain new and useful improvements in a:

AIR CONDITIONER FOR VEHICLE

which are described in an application for United States Letters Patent, which claims priority from an application for Japanese Letters Patent filed on March 31, 2020, and accorded Japanese Patent Application No. 62764/2020, and which is a national stage application claiming priority from International Patent Application No. PCT/JP2021/006341 filed on February 19, 2021;

AND, WHEREAS, **SANDEN CORPORATION**, a corporation organized under the laws of Japan, located at 20, Kotobuki-cho, Isesaki-shi, Gunma 372-8502, Japan (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) in and to said improvements; said United States application; any other United States applications, including provisional, divisional, renewal, substitute, continuation, and reissue applications or requests for reexamination, based in whole or in part on said United States application or in whole or in part on said improvements; and in and to any and all Letters Patent, including extensions and Certificates of Reexamination thereof, which have been or may be granted on any of the aforesaid United States applications or on said improvements or any parts thereof;

AND I hereby agree for myself and my heirs, executors, and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, or reissue application, of any request for reexamination, or in any amendments, extensions or interference proceedings, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use, import, sell, or offer to sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title, and interest in said improvements had not been otherwise encumbered, and that I have not and will not execute any instrument in conflict therewith;

AND I do hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent, which may be granted upon said United States applications or upon said improvements or any parts thereof, and any and all Certificates of Reexamination, which may be granted upon any requests for reexamination, when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Date	Kouhei YAMASHITA
August 30,2022	Jagy Mijahesha Ryo MIYAKOSHI