505909066 02/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5955783

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the STREET ADDRESS OF ASSIGNEE previously recorded on Reel 048730 Frame 0811. Assignor(s) hereby confirms the 505399821.

CONVEYING PARTY DATA

Name	Execution Date
NOBUKI KITANO	09/12/2017
TATSUKI INOUE	09/12/2017

RECEIVING PARTY DATA

Name:	DAIKIN INDUSTRIES, LTD.
Street Address:	UMEDA CENTER BUILDING 4-12
Internal Address:	NAKAZAKI-NISHI 2CHOME, KITA-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	530-8323

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16337773

CORRESPONDENCE DATA

Fax Number: (202)293-0445

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: 202-293-0444

Email: mailpto@giplaw.com

Correspondent Name: GLOBAL IP COUNSELORS LLP DAVID TARNOFF

Address Line 1: 1233 20TH STREET, NW

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20036-2680

ATTORNEY DOCKET NUMBER: DK-US195163	
ATTORNET DOCKET NUMBER:	DV-02133103
NAME OF SUBMITTER:	PATRICK A. HILSMIER
SIGNATURE:	/Patrick A. Hilsmier/
DATE SIGNED:	02/10/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

PATENT REEL: 051872 FRAME: 0633

505909066

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PATENT REEL: 051872 FRAME: 0634

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT5446615**

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SUBMISSION TYPE:	100000
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	a month, in amount
NATURE OF CONVEYANCE:	TASSIGNMENT
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CONVEYING PARTY DATA

9000	Name	Execution Date	
	NOBUKI KITANO	09/12/2017	
-	TATSUMINOUE	09/12/2017	
- 3			

RECEIVING PARTY DATA

OAIKIN INDUSTRIES, LTD.
UMEDA CENTER BUILDING, 4-12; NAKAZAKI-NISHI 2-6HGM CHOME
KITA-KU
OSAKA-SHI, OSAKA
JAPAN
530-8323

PROPERTY NUMBERS Total: 1

	The second secon
Property Type	Number
Application Number:	16007773

CORRESPONDENCE DATA

Fax Number:

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.

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WASHINGTON, D.C. 20036

3			
	ATTORNEY DOCKET NUMBER:	DK-US195163	
	NAME OF SUBMITTER:	PATRICK HILSMIER	
	SIGNATURE:	/Patrick Hilsmier/	
	DATE SIGNED:	03/28/2019	-
	- N. S. W. S		į

Total Attachments: 1

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PATENT REEL: 048730 FRAME: 0811

PATENT REEL: 051872 FRAME: 0635

ASSIGNMENT

[Executed in Japan]
WHEREAS, Nobuki KITANO , a citizen of Japan residing at
c/o DAIKIN INDUSTRIES, LTD., Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi, Osaka 530-8323 Japan,
<u>Tatsuki INOUE</u> , a citizen of Japan residing at
c/o DAIKIN INDUSTRIES, LTD., Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi, Osaka 530-8323 Japan,
hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in
INVERTER DEVICE
for which the Assignor(s) have executed an Application for United States Letters Patent on even date herewith, AND WHEREAS,
DAIKIN INDUSTRIES, LTD.
having its principal place of business at
Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome, Kita-ku, Osaka-shi, Osaka 530-8323 JAPAN
(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and
interest in and to said invention and said Application and in and to any Letters Patent or Patents,
United States or foreign as indicated below, to be obtained therefor and thereon:
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which
is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its
successors, legal representatives and assigns, the entire right, title, and interest in the United States
of America, and in all foreign countries including, but not limited to, the following countries,
in, to and under said improvements, and said Application, and all original, divisional, renewal, continuation, substitute, or reissue applications thereof, including the right to sue and recover for any past infringement, and all rights of priority from the filing of said Application; and the Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted. Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee.
IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures.
This 12th day of September, 2017 Signature Nobuli KITANO
Nobuki KITANO
وه و مساور المساور الم
This 12th day of September, 2017 Signature Tatsuki Inoue
Tatsuki INOUE
A CASHE DAARA AA I W C GA

PATENT REEL: 051872 FRAME: 0636

RECORDED: 02/10/2020