### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

**SUBMISSION TYPE: NEW ASSIGNMENT** 

NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tadafumi NISHIMURA	01/26/2009

#### **RECEIVING PARTY DATA**

Name:	Daikin Industries, Ltd.		
Street Address:	Umeda Center Building 4-12		
Internal Address:	Nakazaki-Nishi, 2-chome, Kita-ku		
City:	Osaka-shi, Osaka		
State/Country:	JAPAN		
Postal Code:	530-8323		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12808729

#### **CORRESPONDENCE DATA**

Fax Number: (202)293-0445

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2022930444

Email: yyoshimura@giplaw.com

Correspondent Name: GLOBAL IP COUNSELORS, LLP Address Line 1: 1233 20TH STREET, NW, SUITE 700

WASHINGTON, DISTRICT OF COLUMBIA 20036-2680 Address Line 4:

ATTORNEY DOCKET NUMBER: DK-US071210

NAME OF SUBMITTER: Patrick A. Hilsmier

Total Attachments: 1

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**PATENT** 

## DK-US071210

**RECORDED: 06/17/2010** 

### ASSIGNMENT

A A TO THE A
[Executed in Japan]
WHEREAS, Tadafumi NISHIMURA, a citizen of Japan with a postal address of c/o Kanaoka Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 1304, Kanaoka-cho, Kita-ku, Sakai-shi, Osaka 591-8511,
Japan,
hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in
incremental relative to as the rissignor(s), have invented contain now alta decidi improvements in
AIR CONDITIONER AND METHOD OF DETERMINING AMOUNT OF REFRIGERANT
for which the Assignor(s) have executed an Application for United States Letters Patent
(X) executed concurrently herewith
( ) Serial No Filed
, 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 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.
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.
IN TESTIMONY WHEREOF, the undersigned Assignor(s) has affixed his signature.
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This day of January , 2009 Signature Indahumi Nishimura
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