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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 6514-0011(exp-4/94)

DK-US020519



To the Honorable Commission

102965468

the attached original Documents or copy thereof.

1. Name of conveying party(ies):
(1) Hiroshi FUCHIKAMI (2) Hiroki ISHIHARA
(3) Tadashi SAO (4) Toshiaki MUKAIDANI
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: **Daikin Industries, Ltd.**
Internal Address:

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: **Umeda Center Bldg.**
2-4-12, Nakazaki-Nishi, Kita-ku
City: **Osaka** Prefecture: **Osaka**
Country: **Japan** Zip: **530-8323**

Execution Date: **(1) 07/08/04 (2) 07/15/04**
(3) 07/08/04 (4) 07/08/04

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **(1) 07/08/04**
(2) 07/15/04 (3) 07/08/04 (4) 07/08/04

A. Patent Application No.(s)

B. Patent No.(s)

Additional Application numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:
Shinju Global IP Counselors, LLP
Internal Address:

Street Address: **1233 Twentieth Street, NW**
Suite 700
City: **Washington State: D.C.** ZIP: **20036**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41) :..\$ **40.00**
 Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David L. Tarnoff

Name of Person Signing

Signature

Date

8/3/04

Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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PATENT
REEL: 016412 FRAME: 0977

ASSIGNMENT

[Executed in Japan]

WHEREAS, Hiroshi FUCHIKAMI, a citizen of Japan residing at c/o DAIKIN INDUSTRIES, LTD., Sakai Plant Kanaoka Factory, 1304, Kanaoka-cho, Sakai-shi, Osaka 591-8511, Japan,
Hiroki ISHIHARA, a citizen of Japan residing at c/o DAIKIN INDUSTRIES, LTD., Sakai Plant Kanaoka Factory, 1304, Kanaoka-cho, Sakai-shi, Osaka 591-8511, Japan,
Tadashi SAO, a citizen of Japan residing at c/o DAIKIN INDUSTRIES, LTD., Sakai Plant Kanaoka Factory, 1304, Kanaoka-cho, Sakai-shi, Osaka 591-8511, Japan,
 hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in **OUTDOOR UNIT OF REFRIGERATOR, AND ELECTRICAL EQUIPMENT BOX OF OUTDOOR UNIT** 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,

All Contracting States of the EP, China, Korea, Singapore, and Australia

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 8 day of July, 2004 Signature Hiroshi Fuchikami

This 15 day of July, 2004 Signature Hiroki Ishihara

This 8 day of July, 2004 Signature Tadashi Sao

CONTINUATION SHEET for ASSIGNMENT DEED
(FOR LISTING ADDITIONAL INVENTOR-ASSIGNORS)

Toshiaki MUKAIDANI, a citizen of Japan residing at
c/o DAIKIN INDUSTRIES, LTD., Sakai Plant Kanaoka Factory, 1304, Kanaoka-cho, Sakai-shi, Osaka 591-8511, Japan

This 8 day of July, 20 04 Signature Toshiaki Mukaidani

DK-US020519 Assignment.DOC