

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mitsuhiko KISHIKAWA</td> <td>02/22/2008</td> </tr> <tr> <td>Takashi HIROUCHI</td> <td>02/22/2008</td> </tr> <tr> <td>Hiroyuki YAMAJI</td> <td>02/19/2008</td> </tr> <tr> <td>Mikio KAJIWARA</td> <td>02/21/2008</td> </tr> <tr> <td>Satoshi YAMAMOTO</td> <td>02/21/2008</td> </tr> <tr> <td>Mie ARAI</td> <td>11/19/2007</td> </tr> </tbody> </table>		Name	Execution Date	Mitsuhiko KISHIKAWA	02/22/2008	Takashi HIROUCHI	02/22/2008	Hiroyuki YAMAJI	02/19/2008	Mikio KAJIWARA	02/21/2008	Satoshi YAMAMOTO	02/21/2008	Mie ARAI	11/19/2007
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<table border="1"> <tr> <td>Name:</td> <td>Daikin Industries, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>Umeda Center Building 4-12</td> </tr> <tr> <td>Internal Address:</td> <td>Nakazaki-Nishi 2-chome, Kita-ku</td> </tr> <tr> <td>City:</td> <td>Osaka-shi, Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>530-8323</td> </tr> </table>		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		
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PROPERTY NUMBERS Total: 1															
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Application Number:	13438817														
CORRESPONDENCE DATA															
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ATTORNEY DOCKET NUMBER:	DK-US051516A														

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NAME OF SUBMITTER:

Patrick A. Hilsmier

Total Attachments: 3

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ASSIGNMENT

[Executed in Japan]

WHEREAS, Mitsuhiko KISHIKAWA, a citizen of Japan with a postal address of c/o Rinkai Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 12, Chikkou-Shinmachi, 3-cho, Nishi-ku, Sakai-shi, Osaka 592-8331, Japan,

Takashi HIROUCHI, a citizen of Japan with a postal address of c/o Rinkai Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 12, Chikkou-Shinmachi, 3-cho, Nishi-ku, Sakai-shi, Osaka 592-8331, Japan,

Hiroyuki YAMAJI, a citizen of Japan with a postal address of c/o Rinkai Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 12, Chikkou-Shinmachi, 3-cho, Nishi-ku, Sakai-shi, Osaka 592-8331, Japan,

Mikio KAJIWARA, a citizen of Japan with a postal address of c/o Rinkai Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 12, Chikkou-Shinmachi, 3-cho, Nishi-ku, Sakai-shi, Osaka 592-8331, Japan,

Satoshi YAMAMOTO, a citizen of Japan with a postal address of c/o Rinkai Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 12, Chikkou-Shinmachi, 3-cho, Nishi-ku, Sakai-shi, Osaka 592-8331, Japan,

hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in

COMPRESSOR, AND ITS MANUFACTURING METHOD

for which the Assignor(s) have executed an Application for United States Letters Patent

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.

This 22 day of February, 2008 Signature Mitsuhiko Kishikawa

This 22 day of February, 2008 Signature Takashi Hirumaki

This 19 day of February, 2008 Signature Hiroayuki Yamaji

This 21 day of February, 2008 Signature Mikio Kojimura

This 21 day of February, 2008 Signature Satoshi Yamamoto

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ASSIGNMENT

[Executed in Japan]

WHEREAS, Mie ARAI, a citizen of Japan residing at 5-110, Hamadera Funao-cho Nishi, Nishi-ku, Sakai-shi, Osaka 592-8342, Japan, hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in

COMPRESSOR, AND ITS MANUFACTURING METHOD

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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.

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IN TESTIMONY WHEREOF, the undersigned Assignor(s) has affixed his signature.

This 19 day of November, 2007 Signature Mie Arai