

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2656928

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>SEIJI KAWAI</td> <td>06/19/2012</td> </tr> <tr> <td>NANAE KINUGASA</td> <td>06/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	SEIJI KAWAI	06/19/2012	NANAE KINUGASA	06/18/2012						
Name	Execution Date												
SEIJI KAWAI	06/19/2012												
NANAE KINUGASA	06/18/2012												
RECEIVING PARTY DATA													
<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
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14128171</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14128171								
Property Type	Number												
Application Number:	14128171												
CORRESPONDENCE DATA													
Fax Number:	(202)293-0445												
Phone:	2022930444												
Email:	mailpto@giplaw.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	GLOBAL IP COUNSELORS, LLP												
Address Line 1:	1233 20TH STREET, NW, SUITE 700												
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20036-2680												
ATTORNEY DOCKET NUMBER:	DK-US110315												
NAME OF SUBMITTER:	PATRICK A. HILSMIER												
Signature:	/Patrick A. Hilsmier/												
Date:	12/20/2013												
Total Attachments: 2 source=DK-US110315assign#page1.tif source=DK-US110315assign#page2.tif													

CH \$40.00 14128171

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

DAIKIN INDUSTRIES, LTD.
Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome,
Kita-ku, Osaka-shi, Osaka 530-8323, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

EQUIPMENT CONTROL DEVICE

as set forth in his/her United States Patent Application

- executed concurrently herewith
 executed on _____
 Serial No. _____ Filed _____

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters patent of the United States for said invention;

Each of 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.

Name: Seiji Kawai
Seiji KAWAI

Date: June 19, 2012

Name: Nanae Kinugasa
Nanae KINUGASA

Date: June 18, 2012

DK-US110315 Assignment.doc