

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Haruo NAKATA</td><td>10/27/2006</td></tr><tr><td>Hiromune MATSUOKA</td><td>10/30/2006</td></tr><tr><td>Junichirou TANAKA</td><td>10/30/2006</td></tr></tbody></table>	Name	Execution Date	Haruo NAKATA	10/27/2006	Hiromune MATSUOKA	10/30/2006	Junichirou TANAKA	10/30/2006	
Name	Execution Date								
Haruo NAKATA	10/27/2006								
Hiromune MATSUOKA	10/30/2006								
Junichirou TANAKA	10/30/2006								
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									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12088504</td></tr></tbody></table>	Property Type	Number	Application Number:	12088504					
Property Type	Number								
Application Number:	12088504								
CORRESPONDENCE DATA									
Fax Number:	(202)293-0445								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2022930444								
Email:	yyoshimura@giplaw.com								
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-US085059								
NAME OF SUBMITTER:	Patrick A. Hilsmier								
Total Attachments: 1 source=DK-US085059assign#page1.tif									

CH 12088504 \$40.00

PATENT

500499678

REEL: 020719 FRAME: 0134

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

DAIKIN INDUSTRIES, LTD.

(hereinafter referred to as "ASSIGNEE"), which has a business office at

Umeda Center Building, 4-12, Nakazakinishi 2-chome, Kita-ku, Osaka-shi, Osaka 530-8323 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled: PIPE JOINT, REFRIGERATION DEVICE, HEAT PUMP HOT WATER SUPPLY DEVICE, CLOSING VALVE, WATER SUPPLY PIPING, METHOD OF CONNECTING PIPING, AND IN-THE-FIELD PIPING METHOD

(File No. _____) for which I(we) have executed an application for a United States Letters Patent on October 27, 2006 and October 30, 2006 (Application Serial No. _____ filed on _____.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) Haruo Nakata Date: October 27, 2006
Name: Haruo NAKATA

2) Hiromune Matsuoka Date: October 30, 2006
Name: Hiromune MATSUOKA

3) Junichirou Tanaka Date: October 30, 2006
Name: Junichirou TANAKA

Witness: Nobuo Kaneko Date: November 2, 2006

Witness: Masahiro Hashirao Date: November 2, 2006

PATENT