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OMB No. 6514-0011(exp~4/94) DK-US035115		11, 8811 (88)	DT08 Rec'd P	M/PTO 2	2 8 AUG 2003
To the Honorable Commiss	10266 <u>9130</u>)	ord the attached or	iginal Docum	ents or copy thereof.
1. Name of conveying party(ies): \$. 2 \$. 63 (1)Yoshitaka SHIBAMOTO and (2)Katsumi KATO Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Name and address of receiving party(ies) Name: Daikin Industries, Ltd. Internal Address:			
3. Nature of conveyance:					
⊠ Assignment	☐ Merger	Street Address: Umeda Center Bldg. 4-12, Nakazaki-nishi 2-chome, Kita-k City: Osaka Prefecture: Osaka			
Security Agreement	☐ Change of Name	Country:	Japan Zip:	530-8323	
☐ Other		Additional name(s) & address(es) attached? ☐ Yes ⊠ No			
Execution Date: 08/25/2003					
4. Application number(s) or patent number(s): \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
1 0 1/01 00/020/0		1			
	Additional Application nu	mbers attached?	☐ Yes ⊠ No		
Name and address of party to w concerning document should be		6. Total nun	nber of applicatio	ns and pate	nts involved: 1
Name: Shinjyu Global IP Counselors Internal Address:	s, LLP	7. Total fee ⊠ Enclosed	(37 CFR 3.41) : d	\$ 40.00	
	`	☐ Authoriz	ed to be charged	to deposit a	eccount
Street Address: 1233 Twentier Suite 700 City: Washington State: D.C.		8. Deposit a	account number:		
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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

Signature
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9. Statement and signature.

Thomas A. Morrison
Name of Person Signing

original document.

PATENT REEL: 014968 FRAME: 0885

Attorney Docket N	0
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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 Bldg., 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

SCROLL TYPE FLUID MACUINE

as set forth in his/her United States Patent Application

(X)	executed concurren	ntly 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;

PATENT REEL: 014968 FRAME: 0886 Each of the undersigned hereby grants the firm of Shinjyu 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:	Yoshitaka SHIBAMOTO	Date:	Aug. 25, 2003
Name:	Katsumi Kato Katsumi KATO	Date:	Aug. 25, 2003
Name:		Date:	
Name:		Date:	
Name:		Date: _	
Name:		Date: _	
Name:		Date: _	

RECORDED: 08/28/2003

PATENT REEL: 014968 FRAME: 0887