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	MAR 2 1 2001 RE(	27 - 2001 Attorney Docket No. 018842.1139		
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	To the Head of the Control of the Co	nt(s) or copy(ies) thereof.		
	1. Name of Conveying Party(ies):			
	Satoru Saito			
	Additional name(s) of conveying party(ies) attached?			
	2. Name and Address of Party(ies) receiving an interest (assignee(s)):  Name: Sanden Corporation 3-21-01			
	Address: 20 Kotobuki-cho,	<b>.</b> , ,		
	Isesaki-shi,			
	Country: Gunma 372-8502, JAPAN			
	Additional name(s) and address(es) atta	ached? Yes No		
	3. Nature of Conveyance:			
	Assignment	Change of Name Other:		
	Execution Date: November 14, 2000			
	4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date(s) of the application is:			
	A. Patent Application No(s).:  8. Patent No(s).:  09/712,943			
	09//12,943			
	Others on additional sheet(s) attached?			
	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
	concerning document should be mailed:	Application(s): 1		
	<b>James B. Arpin</b> Baker Botts L.L.P.	= Total:		
	The Warner; Suite 1300 1299 Pennsylvania Avenue, N.W.	7. Total Fee (37 C.F.R. § 3.41) \$ 40.00		
	Washington, D.C. 20004-2400	Enclosed		
	(202) 639-7700 (telephone) (202) 639-7890 (facsimile)	Authorized to be charged to Deposit Account		
	( ), ( )	8. Deposit Account No.: 02-0375  (Duplicate copy of this sheet attached)		
03/26/20	01 DBYRNE 00000166 09712943	Charge any underpayment or credit any		
01 FC:5	1 40.00 DD	overpayment to above Deposit Account THIS SPACE		
ŀ	9. Statement and Signature	THIS SPACE		
	To the best of my knowledge and belief, the foregoing information	mation is the and correct and any attached copy is a true copy of		
	the original document.			
	James B. Arpin Name of Person Signing	03/21/01 gnature		
	Total number of pages including cover sheet, attachment, and document:			
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PATENT REEL: 011610 FRAME: 0387

Attorney Docket No.: 018842.1139

## **ASSIGNMENT**

WHEREAS, I, Satoru Saito a citizen of Japan, have invented certain new and useful improvements in:

## SCROLL-TYPE FLUID DISPLACEMENT APPARATUS

described in an application for United States Letters Patent executed on	filed
on 11/16/00, and accorded Application No. 09/712,943;	

AND, WHEREAS, Sanden Corporation, a corporation organized under the laws of Japan, located at 20 Kotobuki-cho, Isesaki-shi, Gunma 372-8502, Japan, (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my entire right, title and interest in and throughout the United States of America (including its territories and dependencies) in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND I hereby authorize and request my attorneys, Baker Botts L.L.P., whose address is The Warner, Suite 1300, 1299 Pennsylvania Avenue, N.W., Washington, D.C. 20004-2400, to insert above, the filing date and application number of said application when known.

AND I hereby agree for myself and my heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use or sell said improvements, to anyone except said ASSIGNEE, that prior to the execution of this deed, my right, title and interest in said improvements had not been otherwise encumbered, and that I have not and will not execute any instrument in conflict therewith;

AND I do hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all letters patent which may be granted upon said

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United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

00-11-14;23:30 :サンデン(株) 短約開産部 20-13 にん 20 月の 20 日の 10 日の 20 
WITNESSES:

BAKER BOTTS L.L.P. THE WARNER, SUITE 1300 1299 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20004-2400 (202) 639-7700 (TELEPHONE) (202) 639-7890 (PACSIMILE)

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