

PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
Atsuo Inoue		04/16/2004
Masato Tsuboi		04/16/2004
RECEIVING PARTY DATA		
Name:	Sanden Corporation	
Street Address:	20 Kotobuki-cho,	
Internal Address:	Isesaki-shi,	
City:	Gunma	
State/Country:	JAPAN	
Postal Code:	372-8502	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	10934695	
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NAME OF SUBMITTER:	James B. Arpin, Reg. No. 33,470	
Total Attachments: 2		
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CH \$40.00 10934695

Attorney-Docket No.: 018907.0110

ASSIGNMENT

WHEREAS, WE, Atsuo Inoue and Masato Tsuboi, citizens of Japan, have invented certain new and useful improvements in:

AIR CONDITIONING SYSTEMS FOR VEHICLES COMPRISING SUCH AIR CONDITIONING SYSTEMS, AND METHODS FOR DRIVING HYBRID COMPRESSORS OF SUCH AIR CONDITIONING SYSTEMS

as described in an application for United States Letters Patent Application filed on June 20, 2003, and accorded Application No. 10/465,579;

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, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our 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 WE hereby agree for ourselves and our 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 applications or any of them;

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

BAKER BOTTS L.L.P.
THE WARNER, SUITE 1300
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DC01:371685.1

Attorney Docket No.: 018907.0110

AND WE do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all Letters Patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

April 16, 2004
Date

Atsuo Inoue
Atsuo Inoue

WITNESSES:

Minoru Yoshizumi
Syuzou Okazawa

April 16, 2004
Date

Masato Tsuboi
Masato Tsuboi

WITNESSES:

Minoru Yoshizumi
Syuzou Okazawa

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