

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Daisuke Hirono	04/28/2006
Makoto Shibuya	04/28/2006
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:	11366512
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	018842.1490
NAME OF SUBMITTER:	C. John Brown

Total Attachments: 2
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CH \$40.00 11366512

ASSIGNMENT

WHEREAS, WE, Daisuke Hirono and Makoto Shibuya, citizens of Japan, have invented certain new and useful improvements in a:

INVERTER UNITS

as described in an application for United States Letters Patent Application filed on March 3, 2006, and accorded Application No. 11/366,512;

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 several patents 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;

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

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said United States application or 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 28, 2006
Date

Daisuke Hirono
Daisuke Hirono

WITNESSES:

Yutaka Takabe
Junichi Nishio

April 28, 2006
Date

Makoto Shibuya
Makoto Shibuya

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Yutaka Takabe
Junichi Nishio

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