

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yasushi TOMITA</td> <td>06/09/2010</td> </tr> <tr> <td>Masahiro WATANABE</td> <td>06/09/2010</td> </tr> <tr> <td>Rena TACHIHARA</td> <td>06/10/2010</td> </tr> <tr> <td>Yuichi OTAKE</td> <td>06/10/2010</td> </tr> <tr> <td>Tatsuya YAMADA</td> <td>06/11/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yasushi TOMITA	06/09/2010	Masahiro WATANABE	06/09/2010	Rena TACHIHARA	06/10/2010	Yuichi OTAKE	06/10/2010	Tatsuya YAMADA	06/11/2010
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CORRESPONDENCE DATA													
<p>Fax Number: (703)312-6666 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-312-6600</p> <p>Email: svannarath@antonelli.com</p> <p>Correspondent Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP</p> <p>Address Line 1: 1300 NORTH SEVENTEENTH STREET</p> <p>Address Line 2: SUITE 1800</p> <p>Address Line 4: ARLINGTON, VIRGINIA 22209-3873</p>													
ATTORNEY DOCKET NUMBER:	500.50965X00												
NAME OF SUBMITTER:	Paul J. Skwierawski												
Total Attachments: 1													

OP \$40.00 12850234

501252907

PATENT
REEL: 024789 FRAME: 0131

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ENERGY MANAGEMENT APPARATUS FOR CUSTOMERS

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	<u>Yasushi Tomita</u> Yasushi TOMITA	<u>6/9/2010</u>
2)	<u>Masahiro Watanabe</u> Masahiro WATANABE	<u>6/9/2010</u>
3)	<u>Rena Tachihara</u> Rena TACHIHARA	<u>6/10/2010</u>
4)	<u>Yuichi Otake</u> Yuichi OTAKE	<u>6/10/2010</u>
5)	<u>Tatsuya Yamada</u> Tatsuya YAMADA	<u>6/11/2010</u>
6)	_____	_____
7)	_____	_____
8)	_____	_____
9)	_____	_____
10)	_____	_____

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