

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Junichi ITO</td> <td>10/09/2012</td> </tr> <tr> <td>Yasuhiro KASHIRAJIMA</td> <td>10/12/2012</td> </tr> <tr> <td>Yasuhiko INADOMI</td> <td>10/09/2012</td> </tr> <tr> <td>Tomohiro YOSHIDA</td> <td>10/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Junichi ITO	10/09/2012	Yasuhiro KASHIRAJIMA	10/12/2012	Yasuhiko INADOMI	10/09/2012	Tomohiro YOSHIDA	10/10/2012
Name	Execution Date										
Junichi ITO	10/09/2012										
Yasuhiro KASHIRAJIMA	10/12/2012										
Yasuhiko INADOMI	10/09/2012										
Tomohiro YOSHIDA	10/10/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Hitachi Plant Technologies, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>5-2, Higashi-Ikebukuro 4-chome,</td> </tr> <tr> <td>City:</td> <td>Toshima-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>170-8466</td> </tr> </table>		Name:	Hitachi Plant Technologies, Ltd.	Street Address:	5-2, Higashi-Ikebukuro 4-chome,	City:	Toshima-ku, Tokyo	State/Country:	JAPAN	Postal Code:	170-8466
Name:	Hitachi Plant Technologies, Ltd.										
Street Address:	5-2, Higashi-Ikebukuro 4-chome,										
City:	Toshima-ku, Tokyo										
State/Country:	JAPAN										
Postal Code:	170-8466										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13654460</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13654460						
Property Type	Number										
Application Number:	13654460										
CORRESPONDENCE DATA											
<p>Fax Number: 7033126666 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-312-6600 Email: svannarath@antonelli.com Correspondent Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Address Line 1: 1300 NORTH SEVENTEENTH STREET Address Line 2: SUITE 1800 Address Line 4: ARLINGTON, VIRGINIA 22209-3873</p>											
ATTORNEY DOCKET NUMBER:	513.52734X00										
NAME OF SUBMITTER:	Ronald J. Shore										
Total Attachments: 1 source=52734X00ASN#page1.tif											

OP \$40.00 13654460

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 Plant Technologies, Ltd., a corporation organized under the laws of Japan, located at 5-2, Higashi-Ikebukuro 4-chome, Toshima-ku, Tokyo 170-8466, Japan, receipt of which is hereby acknowledged, I do hereby sell and assign to said Hitachi Plant Technologies, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

COOLING SYSTEM AND METHOD FOR CONTROLLING COOLING SYSTEM

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 Plant Technologies, 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 Plant Technologies, 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>Junichi ITO</u> Junichi ITO	<u>Oct. 9, 2012</u>
2)	<u>Yasuhiro KASHIRAJIMA</u> Yasuhiro KASHIRAJIMA	<u>Oct. 12, 2012</u>
3)	<u>Yasuhiko INADOMI</u> Yasuhiko INADOMI	<u>Oct. 9, 2012</u>
4)	<u>Tomohiro YOSHIDA</u> Tomohiro YOSHIDA	<u>Oct. 10, 2012</u>
5)	<u></u>	<u></u>