

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Susumu HARADA</td> <td>05/13/2009</td> </tr> <tr> <td>Masuhiko ONISHI</td> <td>05/22/2009</td> </tr> <tr> <td>Seiichi SATO</td> <td>05/29/2009</td> </tr> <tr> <td>Yoshihisa TSURUMI</td> <td>05/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Susumu HARADA	05/13/2009	Masuhiko ONISHI	05/22/2009	Seiichi SATO	05/29/2009	Yoshihisa TSURUMI	05/20/2009
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<b>RECEIVING PARTY DATA</b>											
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Street Address:	6-6, Marunouchi 1-chome										
City:	Chiyoda-ku, Tokyo										
State/Country:	JAPAN										
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Street Address:	1410, Inada										
City:	Hitachinaka-shi, Ibaraki										
State/Country:	JAPAN										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12417131</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12417131						
Property Type	Number										
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<b>CORRESPONDENCE DATA</b>											
Fax Number:	(202)628-8844										
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OP \$40.00 12417131

ATTORNEY DOCKET NUMBER:	104165.61486US
NAME OF SUBMITTER:	Jeffrey D. Sanok
Total Attachments: 1 source=61486USAssignment#page1.tif	

### 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 and by Hitachi Vehicle Energy, Ltd., a corporation organized under the laws of Japan, located at 1410, Inada, Hitachinaka-shi, Ibaraki, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd. and Hitachi Vehicle Energy, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

#### BATTERY MODULE, ELECTRIC STORAGE DEVICE AND ELECTRIC 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, Ltd. and Hitachi Vehicle Energy, 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. and Hitachi Vehicle Energy, 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>Susumu HARADA</u> <u>Susumu Harada</u>	<u>S.H. 6/2/2009</u> <del>5/13/2009</del> <u>5/13/2009</u>
2) <u>Masuhiko Onishi</u> <u>Masuhiko Onishi</u>	<u>5/22/2009</u>
3) <u>Seiichi SATO</u> <u>Seiichi Sato</u>	<u>5/29/2009</u>
4) <u>Yoshihisa TSURUMI</u> <u>Yoshihisa Tsurumi</u>	<u>5/20/2009</u>
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____