

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Daisuke ENDO</td> <td>01/11/2012</td> </tr> <tr> <td>Yoshihiro KATAYAMA</td> <td>01/11/2012</td> </tr> <tr> <td>Toshiyuki NUKUDA</td> <td>01/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Daisuke ENDO	01/11/2012	Yoshihiro KATAYAMA	01/11/2012	Toshiyuki NUKUDA	01/11/2012
Name	Execution Date								
Daisuke ENDO	01/11/2012								
Yoshihiro KATAYAMA	01/11/2012								
Toshiyuki NUKUDA	01/11/2012								
RECEIVING PARTY DATA									
Name:	GS YUASA INTERNATIONAL LTD.								
Street Address:	1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku								
City:	Kyoto-shi, Kyoto								
State/Country:	JAPAN								
Postal Code:	601-8520								
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>13390918</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13390918				
Property Type	Number								
Application Number:	13390918								
CORRESPONDENCE DATA									
Fax Number:	(703)519-7769								
Phone:	703-519-9785								
Email:	office@uspatentagents.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	KANESAKA BERNER AND PARTNERS LLP								
Address Line 1:	1700 DIAGONAL RD								
Address Line 2:	SUITE 310								
Address Line 4:	ALEXANDRIA, VIRGINIA 22314-2848								
ATTORNEY DOCKET NUMBER:	KPO-081								
NAME OF SUBMITTER:	Manabu Kanesaka								
Total Attachments: 2 source=KPO-081_Assignment#page1.tif source=KPO-081_Assignment#page2.tif									

OP \$40.00 13390918

G/100011
(DYU18510MS-P-US)

ASSIGNMENT

For value received, we, Daisuke ENDO, Yoshihiro KATAYAMA and
Toshiyuki NUKUDA

having post office address/residing at _____
c/o GS YUASA INTERNATIONAL LTD., 1, Inobaba-cho, Nishinosho, Kisshoin,
Minami-ku, Kyoto-shi, KYOTO 601-8520 JAPAN, respectively

hereby sell, assign and transfer to _____
GS YUASA INTERNATIONAL LTD.

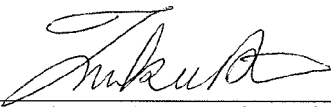
a corporation existing under the laws of Japan located at
1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi,
KYOTO 601-8520 JAPAN

and its successors, assigns, and legal representatives the entire right,
title, and interest for all countries including the United States of
America, in and to certain inventions relating to _____
a PCT International Application No. PCT/JP2010/064063

described in application for Letters Patent of the United States,
executed by me/us on this date, and all patents which may be granted
therefor, and all divisions, reissues, continuations and extensions
thereof, and authorize and request the Commissioner of Patents and
Trademarks to issue all patents on said improvements or resulting
therefrom to said Company as assignee of the entire interest, and
covenant that I/We have full right so to do, and agree that I/We will
communicate to said Company or its representatives any facts known to
me/us respecting said improvements and testify in any legal proceedings,
sign all lawful papers, execute all divisional, continuing and reissue
applications, make all rightful oaths and generally do everything
possible to aid said Company, its successors, assigns, and nominees,
to obtain and enforce proper protection for said invention in the United
States.

Signature Daisuke Endo Date January 11, 2012
(Name) Daisuke ENDO

Signature Yoshihiro Katayama Date January 11, 2012
(Name) Yoshihiro KATAYAMA

Signature  Date January 11, 2012
(Name) Toshiyuki NUKUDA

Signature _____ Date _____
(Name)

Signature _____ Date _____
(Name)

Signature _____ Date _____
(Name)

Signature _____ Date _____
(Name)