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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GS Yuasa Corporation	11/24/2011

RECEIVING PARTY DATA

Name:	GS Yuasa International Ltd.	
Street Address:	1, Inobaba-cho, Nishinosho	
Internal Address:	Kisshoin, Minami-ku	
City:	Kyoto	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12229812

CORRESPONDENCE DATA

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NAME OF SUBMITTER: C. Bruce Hamburg

Total Attachments: 1

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PATENT REEL: 027478 FRAME: 0119 OP \$40 00 12229812

Assignment

Whereas, GS Yuasa Corporation, of 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan, hereinafter referred to as "Assignor", is the owner of the entire right, title and interest in United States Patent Application Nos. 12/229,812, 12/893,812 and 12/893,836; and

Whereas, GS Yuasa International Ltd., of 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto, Japan, hereinafter referred to as "Assignee", desires to acquire the entire right, title, and interest of the Assignor in the said U.S. Patent Applications;

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest in the said U.S. Patent Applications, and any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patent Applications with the right to Assignee to sue for and collect the same for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

GS Yuasa Corporation

Date: November 24, 2011

Hideaki YOSHIMURA

Title: Managing Director

PATENT REEL: 027478 FRAME: 0120

RECORDED: 01/04/2012