502091424 10/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroaki YOSHIDA	09/24/2012
Keita NAKAMURA	09/24/2012

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

Property Type	Number
Application Number:	13564817

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	120922
NAME OF SUBMITTER:	Sadao Kinashi

Total Attachments: 1

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PATENT REEL: 029112 FRAME: 0449 OF \$40.00 13564817

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by GS Yuasa International Ltd.

1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto 601-8520 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

BATTERY

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on August 2, 2012, Serial No. 13/564,817

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Hisoak: Hoshida (Signature)	Hiroaki Yoshida (Type Name)	Sep. 24. 2012 (Date)
Keitu Nakamura	Keita Nakamura	Sep. 24, 20)2 (Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 10/11/2012

PATENT REEL: 029112 FRAME: 0450