OPA.	Docket No.: 561632
FORM PTO-1595 (Modified) Rev. 03-09) DMB No. 0651-0027 (exp.3/31/2009) POBA/REV06 DEC 1 2 2011	Patent and Trademark Office
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Syun ITO Shogo WAKI	Name: GS Yuasa International Ltd. Address: 1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku
Additional names(s) of conveying party(ies)	
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): December 1, 2011	City: Kyoto shi
☑ Assignment ☐ Merger	City: Kyoto-shi
☐ Security Agreement ☐ Change of Name	State/Prov.: Kyoto
☐ Joint Research Agreement ☐ Government Interest Assignment	Country: JAPAN ZIP: 601-8520
☐ Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes No
A. Patent Application No. (s) 13/316,234 Additional numbers atta	B. Patent No.(s) ched? □ Yes ☒ No
5. Name and address to whom correspondence concerning document should be mailed: Name: Sean M. McGinn, Esq.	6. Total number of applications and patents involved: 1
Registration No.: 34,386	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Address: McGinn Intellectual Property Law Group, PLLC	
8321 Old Courthouse Road	 ☐ Authorized to be charged by credit card ☒ Authorized to be charged to deposit account
Suite 200	☑ Authorized to be charged to deposit account ☑ Enclosed
City: Vienna	☐ None required (government interest not affecting title)
State/Prov.: Virginia	8. Payment Information
Country: USA ZIP: 22182-3817	a. Credit Card Last 4 Numbers
Phone Number: (703) 761-4100	Expiration Date
Fax Number: (703) 761-2375 or 76	b. Deposit Account Number 50-0481 (deficiencies only)
Email Address:	Authorized User Name Sean M. McGinn, Esq.
9. Signature: Signature Sean M. McCinn, Ess	12/14/2011 HTON11 00000054 13316234 01 FC:8021 December 12, 2011 Date
Sean M. McGinn, Esq. Name of Person Signing	Total number of pages including cover sheet, attachments, and document:
raditio of r croom organing	orrows attachmental and administration

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS

OF ASSIGNOR

Syun ITO

c/o GS Yuasa International Ltd., 1, Inobaba-cho, Nishinosho,Kisshoin, Minami-ku, Kyoto-shi, Kyoto

601-8520 Japan

and

Shogo WAKI

c/o GS Yuasa International Ltd., 1, Inobaba-cho, Nishinosho,Kisshoin, Minami-ku, Kyoto-shi, Kyoto

601-8520 Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention

entitled:

TITLE OF INVENTION:

BATTERY AND CURRENT COLLECTOR

WHEREAS

FULL NAME AND ADDRESS

OF ASSIGNEE

GS Yuasa International Ltd.

1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku,

Kyoto-shi, Kyoto 601-8520 Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefore.

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be

it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests my attorney, Sean M. McGinn, of McGinn Intellectual Property Law Group, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia, U.S.A. 22182-3817 to insert here in parentheses (Application No.13/316,234, filed

December 9, 2011) the filing date and application number of said application when/if known.

(Assignment of Application for Patent -- page 1 of 2)

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the

United States Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

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 and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set
	hand and seal this 1st day of December, 2011.
SIGNATURE	By: Agan tho Syun ito By: Shogo Waki
SIGNATURE	Syun ITO By: Shogo Waki Shogo WAKI
WITNESSES	Alullin Macch Atsushi Maeda
	Joslihito Rakanidi Toshihito Nakanishi
(Assignment of Application for Patent page 2 of 2)	

PATENT REEL: 027504 FRAME: 0999

RECORDED: 12/12/2011