504465988 07/20/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
SHIN OSAKI			04/26/2012		
HROSHI HARUYAMA			04/26/2012		
EIJI HOJO	04/26/2012				
ASUHIDE NAKAYAMA	N		04/26/2012		
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Property Type		Number			
Property Type		Number			
Application Number:		15655114			
<i>using a fax number, if µ</i> Phone:	e sent to provideo	I; if that is unsuccessful, it will 216 566 9700	t is unsuccessful, it will be sent be sent via US Mail.		
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ATE SIGNED:		/Kazuto Ishihara/ 07/20/2017			

Total Attachments: 2

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G100020 (DYU19310MS-P-US)

ASSIGNMENT

For value received, we, <u>Shin OSAKI, Hiroshi HARUYAMA,</u> <u>Eiji HOJO and Yasuhide NAKAYAMA</u> having post office address/residing at <u>c/o GS YUASA INTERNATIONAL LTD., 1, Inobaba-cho, Nishinosho, Kisshoin,</u> <u>Minami-ku, Kyoto-shi, KYOTO 601-8520 JAPAN, respectively</u> hereby sell, assign and transfer to <u>GS YUASA INTERNATIONAL LTD.</u> a corporation existing under the laws of <u>Japan</u> located at <u>1, Inobaba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi,</u> <u>KYOTO 601-8520 JAPAN</u> and its successors assigns and legal representatives the entire right

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/JP2010/073095

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.

PATENT REEL: 043054 FRAME: 0616

Signature	大山引 /汽 (Name) Shin OSAKI	Date	April 26, 2012
Signature	春山洋芯 (Name) Hiroshi HARUYAMA	Date	April 26, 2012
Signature	北條 英次 (Name) Eiji HOJO	Date	April 26, 2012
Signature	(Name) Yasuhide NAKAYAMA	Date	April 26, 2012
Signature	(Name)	Date	
Signature	(Name)	Date	
Signature	(Name)	Date	

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