11/19/2019 505780851

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIPPON SODA CO., LTD.	11/07/2019

RECEIVING PARTY DATA

Name:	GLOBERIDE, INC.	
Street Address:	14-16, MAESAWA 3-CHOME	
Internal Address:	HIGASHIKURUME-SHI	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	203-8511	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10349642

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ROBERTA VAHEY
SIGNATURE:	/ROBERTA VAHEY/
DATE SIGNED:	11/19/2019

Total Attachments: 2

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> **PATENT** REEL: 051058 FRAME: 0531 505780851

ASSIGNMENT

WHEREAS, NIPPON SODA CO., LTD, a company established under the laws of Japan whose address is 2-1, OHTEMACHI 2-CHOME, CHIYODA-KU, TOKYO, JAPAN 100-8165 (hereinafter called "Assignor"), is the co-owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame indicated below of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

Application or Patent Number and Date of Filing or Issue	Named <u>Inventors</u>	Reel <u>and Frame</u>
Patent No. 10,349,642, issued July 16, 2019	Tomoya HIDAKA; Tokuo ICHIKAWA; Yukio OKISHIMA; Yasuhisa SHIBATA	Reel 041721, Frame 0093

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, GLOBERIDE, INC, a company established under the laws of Japan, whose address is 14-16, MAESAWA 3-CHOME, HIGASHIKURUME-SHI, TOKYO, JAPAN 203-8511 (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of OLIFF PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment is effective as of the 7th day	y of November, 2019.
Witness	Signature Officer of Assignor
Witness	Akira Ishii Typewritten Name of Officer
	Representative Director, President Title of Officer