506224911 08/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAPAN SCIENCE AND TECHNOLOGY AGENCY	08/07/2020

RECEIVING PARTY DATA

Name:	KYOTO UNIVERSITY	
Street Address:	36-1, YOSHIDA-HONMACHI	
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City:	KYOTO-SHI, KYOTO	
State/Country:	JAPAN	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8358895

CORRESPONDENCE DATA

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SIGNATURE:	/MELISSA SNYDER/	
DATE SIGNED:	08/27/2020	

Total Attachments: 2

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PATENT 506224911 REEL: 053619 FRAME: 0483

ASSIGNMENT

WHEREAS, JAPAN SCIENCE AND TECHNOLOGY AGENCY, a company established under the laws of Japan whose address is 4-1-8, Hon-cho, Kawaguchi-shi, Saitama 332-0012, Japan (hereinafter called "Assignor"), is the owner by (1) an assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below and (2) a Waiver executed by the joint assignee ALPS ALPINE CO., LTD. in favor of the Assignor and recorded in the United States Patent and Trademark Office on even date herewith, of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

Application or Patent	
Number and Date of Named	Reel
Filing or Issue Inventors	and Frame
U.S. Patent No. 8,358,895 issued Susumu NODA et al.	036924/0728
January 22, 2013	50 00 00 00 50 00

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, KYOTO UNIVERSITY, a company established under the laws of Japan whose address is 36-1, Yoshida-Honmachi, Sakyo-ku, Kyoto-shi, Kyoto 606-8501, Japan (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 Ass	ignment is effective as of the <u>7</u> Hday o	f August 2020.
		- Glaraguely Styoji
Witness		Signature / / / / Officer of Assignor
		Haraguchi Ryoji
Witness		Typewritten Name of Officer
		Director, Department of Intellectual Property Management
		Title of Officer