PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6511654

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUZO TANIGUCHI	12/15/2020
SATOSHI WADA	12/15/2020

RECEIVING PARTY DATA

Name:	NISSHA CO., LTD.	
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City:	KYOTO-SHI, KYOTO	
State/Country:	JAPAN	
Postal Code:	604-8551	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17262678

CORRESPONDENCE DATA

Fax Number: (801)566-0750

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: THORPE NORTH & WESTERN 8180 S. 700 E., SUITE 350 SANDY, UTAH 84070

ATTORNEY DOCKET NUMBER:	4287-005.PCT.US	
NAME OF SUBMITTER:	RANDY M. BRAEGGER	
SIGNATURE:	/RANDY M. BRAEGGER/	
DATE SIGNED:	01/22/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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> PATENT REEL: 055006 FRAME: 0770

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PATENT REEL: 055006 FRAME: 0771

U.S. Patent App. No.: Attorney Docket No.: 4287-005.PCT.US Filing Date: Client Docket No.: 450US

PARTIES TO THE ASSIGNMENT

Assignor(s):

TANIGUCHI, Chuzo WADA, Satoshi c/o NISSHA CO., LTD. 3, Mibu Hanai-cho, Nakagyo-ku, Kyoto-shi, Kyoto 6048551 Japan

Assignee: NISSHA CO., LTD. 3, Mibu Hanai-cho, Nakagyo-ku, Kyoto-shi, Kyoto 6048551 Japan

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
"CONDUCTIVE CIRCUIT-ATTACHED MOLDED PRODUCT AND MANUFACTURING
METHOD FOR THE SAME, AND CONDUCTIVE CIRCUIT-ATTACHED PREFORM AND
MANUFACTURING METHOD FOR THE SAME" (Invention) for which a non-provisional
application for United States Letters Patent

was filed on _______ and accorded U.S. application no. ______; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT
for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of

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U.S. Patent App. No.: Filing Date:

Attorney Docket No.: 4287-005.PCT.US

Client Docket No.: 450US

Thorpe North & Western, associated with Customer No. 20,551, to insert in the header above and

here in parentheses (U.S. application no.______, filed ______) this

application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the country of Japan, is desirous of acquiring the

entire right, title and interest in and to the Invention and in and to any letters patent that may be

granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which

is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for said

Invention in the United States of America and its territorial possessions and in any and all foreign

countries, and in any and all provisional, divisions, reissues, re-examinations and continuations

thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to

claim priority rights deriving from said application to which said foreign applications are entitled by

virtue of international convention, treaty or otherwise, said Invention, application and all letters patent

on said Invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use

and benefit and of their successors and assigns as fully and entirely as the same would have been held

and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S)

hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent

on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents

required for the making and prosecution of applications for United States and foreign letters patent on

said Invention, for litigation regarding said letters patent, or for the purpose of protecting title to said

Invention or letters patent therefore.

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AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out of

any violation of the rights assigned hereby that may have accrued prior to the date of assignment to

ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and

retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said application, and testify in any legal proceeding, assist in

the preparation of any other patent property relating to the application and the Invention or any

improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute

and make all rightful oaths and/or declarations in connection with the application and the Invention

including any improvements made thereto, any patent applications filed therefrom, and any

continuing application filed from any of the aforementioned applications, and generally do everything

possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce

proper patent protection for the Invention in all countries. These provisions are binding upon our

heirs, legal representatives, administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be

addressed to the number associated with the customer number listed below, which is:

Customer No.

20,551

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PATENT

REEL: 055006 FRAME: 0774

U.S. Patent App. No.: Filing Date:	Attorney Docket No.: 4287-005.PCT.US Client Docket No.: 450US	
DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to:		
the attached application; or		
United States application number	filed on;	
or		
PCT international application number PCT/JP201	9/023415 filed on June 16, 2019.	
The above-identified application was made or authorized to b	e made by me.	
I believe that I am the original inventor or an original joint in application.	ventor of a claimed Invention in the	
I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.		
Legal name of inventor: TANIGUCHI, Chuzo		
Pesenver 15, 2020 Date Inve	Chazo Tanzachi ntor Signature	

U.S. Patent App. No.: Filing Date:	Attorney Docket No.: 4287-005.PCT.US Client Docket No.: 450US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number	filed on
OF .	
PCT international application number PCT	/JP2019/023415 filed on June 13, 2019.
The above-identified application was made or authorize	ed to be made by me.
I believe that I am the original inventor or an original j application.	oint inventor of a claimed Invention in the
I have reviewed and understand the contents of the abo	ove-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office	all information known to me to be material to
the patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement i	made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than fi	ve (5) years, or both.
Legal name of inventor: WADA, Satoshi	
12/18/2020	Satoshi Wach
Date	Inventor Signature

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