

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6193769

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NIHON DEMPA KOGYO CO., LTD.	07/01/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NDK SAW DEVICES CO., LTD.
<b>Street Address:</b>	3-63 SUZURANOKACHO HAKODATE,
<b>City:</b>	HOKKAIDO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	042-0958
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16684607
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)391-4699
<i>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.</i>	
<b>Email:</b>	usa@jcipgroup.com
<b>Correspondent Name:</b>	JCIPRNET
<b>Address Line 1:</b>	8F-1, NO. 100, ROOSEVELT RD. SEC. 2,
<b>Address Line 4:</b>	TAIPEI, TAIWAN 100404
<b>ATTORNEY DOCKET NUMBER:</b>	093372-US-975
<b>NAME OF SUBMITTER:</b>	BELINDA LEE
<b>SIGNATURE:</b>	/Belinda Lee/
<b>DATE SIGNED:</b>	07/10/2020
<b>Total Attachments: 2</b>	
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source=US_Assignment#page2.tif	

## ASSIGNMENT OF PATENT AND PATENT APPLICATION

**NIHON DEMPA KOGYO CO., LTD.**, a corporation having a place of business at 1-47-1, Sasazuka, Shibuya-ku, Tokyo, 151-8569, Japan (hereafter ASSIGNOR), has been assigned or otherwise has an ownership interest in certain new and useful improvements as set forth in the patent(s) and/or patent application(s) listed below:

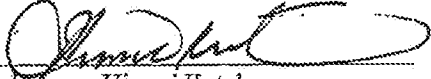
Title :	Filing/ Issue Date	Serial/ Patent No.
SURFACE ACOUSTIC WAVE DEVICE AND METHOD FOR MANUFACTURING THE SAME	06/21/2018	16/013,946
SURFACE ACOUSTIC WAVE DEVICE	02/18/2019	16/278,192
SURFACE ACOUSTIC WAVE DEVICE	02/26/2019	16/286,541
SURFACE ACOUSTIC WAVE DEVICE	11/15/2019	16/684,607
SURFACE ACOUSTIC WAVE DEVICE, FILTER CIRCUIT, AND ELECTRONIC COMPONENT	05/06/2020	16/858,526

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby:

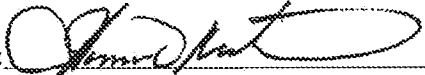
- 1) Sells, assigns and transfers to **NDK SAW Devices Co., Ltd.**, a corporation having a place of business at 3-63 Suzuranokacho Hakodate, Hokkaido, 042-0958, Japan (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and patent(s) (including foreign patents) granted upon the information which is disclosed therein.
- 2) Authorizes and requests the Commissioner of Patents to issue any and all Letters Patents resulting from said application(s) or any division(s), continuation(s), substitute(s), re-examination(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agrees to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application(s), as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agrees that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative(s), and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrants and represents that ASSIGNOR has not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signatures of Assignor and Assignee  
with the execution date of this Assignment indicated beside the signature(s).

Assignor (Conveying Party):

By:  Date: July, 1<sup>st</sup>, 2020  
Typed Name: Hiromi Katoh  
Title: Representative Director and President  
Company: NIHON DEMPA KOGYO CO., LTD.  
1-47-1, Sasazuka, Shibuya-ku, Tokyo, 151-8569, Japan

Assignee (Receiving Party):

By:  Date: July, 1<sup>st</sup>, 2020  
Typed Name: Hiromi Katoh  
Title: Representative Director and President  
Company: NDK SAW Devices Co., Ltd.  
3-63 Suziranokacho Hakodate, Hokkaido, 042-0958, Japan