#### 506925743 10/17/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6972579

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIROSHI MUNAKATA	10/07/2021
YUHEI ITO	10/07/2021

#### **RECEIVING PARTY DATA**

Name:	SHINKAWA LTD.
Street Address:	51-1, INADAIRA 2-CHOME,
City:	MUSASHIMURAYAMA-SHI, TOKYO
State/Country:	JAPAN
Postal Code:	208-8585

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17503343

## CORRESPONDENCE DATA

Fax Number: (215)599-0601

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.

2155990604 Phone:

Email: docketing@yoshida-and-associates.com

Correspondent Name: YOSHIDA & ASSOCIATES LLC Address Line 1: 1628 JOHN F KENNEDY BLVD Address Line 2: SUITE 1112, EIGHT PENN CENTER

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	SHNKW-1003
NAME OF SUBMITTER:	KEN I YOSHIDA
SIGNATURE:	/Ken I Yoshida/
DATE SIGNED:	10/17/2021

## **Total Attachments: 3**

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**PATENT REEL: 057812 FRAME: 0099** 506925743

ATTORNEY DOCKET NO.: SHINKW-1003

Client's REF. NO.: 1351P-XX\_000

### **PATENT**

## ASSIGNMENT

WHEREAS, I/We, Hiroshi MUNAKATA and Yuhei ITO, both having an address at c/o SHINKAWA LTD., 51-1, Inadaira 2-chome, Musashimurayama-shi, Tokyo Japan, 2088585, hereinafter referred to as "the assignor(s)", is/are the inventor(s) of certain inventions or improvements for which I/we have made application for Letters Patent to the United States, identified as Attorney Docket No. SHINKW-1003, entitled, "ULTRASOUND HORN," filed on October 17, 2021, and accorded US Patent Application No. 17/503,343

. (TO BE ADDED BY ATTORNEY)

WHEREAS, SHINKAWA LTD., hereinafter referred to as the assignee(s), having an address at 51-1, Inadaira 2-chome, Musashimurayama-shi, Tokyo, Japan 2088585, is/are desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by said assignee(s), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said assignor(s), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee(s), the entire right, title—and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee(s), to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee(s), its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

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AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee(s), its successors, assigns, nominees, or legal representatives, and I/we agree to communicate to said assignee(s) or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee(s), its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee(s), as assignee(s) of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I/we have hereunto set my hand and seal.

Dated: 10/7/202	21 Je July	(L. S.)
	Hiroshi MUNAKATA, Inventor	
Dated:		(L. S.)
	Yuhei ITO, Inventor	

ATTORNEY DOCKET NO.: SHINKW-1003 Client's REF. NO.: 1351P-XX 000

**PATENT** 

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee(s), its successors, assigns, nominees, or legal representatives, and I/we agree to communicate to said assignee(s) or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee(s), its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee(s), as assignee(s) of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I/we have hereunto set my hand and seal.

Dated: _		4.	(L. S.)
		Hiroshi MUNAKATA, Inventor	
Dated: _	10/17 / 2021	Yuhei Ito	(L. S.)
	ş	Yuhei ITO, Inventor	

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**RECORDED: 10/17/2021**