## 507308126 05/27/2022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WOO SEONG SHIM	05/23/2022
BU YOUNG KIM	05/23/2022

## **RECEIVING PARTY DATA**

Name:	KOREA INSTITUTE OF OCEAN SCIENCE & TECHNOLOGY		
Street Address:	(DONGSAM-DONG) 385, HAEYANG-RO, YEONGDO-GU		
City:	BUSAN		
State/Country:	KOREA, REPUBLIC OF		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17824140	

## **CORRESPONDENCE DATA**

**Fax Number:** (949)760-9502

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.

**Phone:** 9497600404

**Email:** efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	ISU001.008AUS
NAME OF SUBMITTER:	HEUNGSOO CHOI
SIGNATURE:	/Heungsoo Choi/
DATE SIGNED:	05/27/2022

## **Total Attachments: 2**

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PATENT 507308126 REEL: 060041 FRAME: 0552

# COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ISU001,008AUS Page 1 of 2

Title: SURFACE WAVE GENERATOR ATTACHABLE ON SHIP METAL BODY FOR

COMMUNICATION

inventors: Woo Seong SHIM, Bu Young KIM

#### Declaration

As the below-named inventor, I hereby declare that:

1. This Declaration is directed to:

The attached application, where "attached" means filed concurrently with, or U.S. Patent Application No. 17/824140 filed on May 25, 2022

- 2. The above-identified application was made or authorized to be made by me.
- 3. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- 4. I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

#### Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to SURFACE WAVE GENERATOR ATTACHABLE ON SHIP METAL BODY FOR COMMUNICATION (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, **KOREA INSTITUTE OF OCEAN SCIENCE & TECHNOLOGY**, with its principal place of business at **(Dongsam-dong) 385, Haeyang-ro, Yeongdo-gu, Busan, Republic of Korea** (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application); all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

ASSIGNOR hereby authorizes and requests the Commissioner for Patents 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 all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY acknowledge and agree that the assigned scope of the Application and the Work includes any currently recited claims, all embodiments, and all claims supported by the Application; Assignor agrees not to contest or disparage claim scope thus supported (including in any later-filed continuing patent applications) for any claims deemed patentable by any government patent office.

PATENT REEL: 060041 FRAME: 0553

## COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: ISU001.008AUS Page 2 of 2

Title: SURFACE WAVE GENERATOR ATTACHABLE ON SHIP METAL BODY FOR

COMMUNICATION

RECORDED: 05/27/2022

Inventors: Woo Seong SHIM, Bu Young KIM

Assignor also agrees not to challenge the validity, including as a defense to patent infringement, of any issued patent claims resulting from or based on the Work, regardless of the scope of any such claims.

AND ASSIGNOR 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 DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work 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 Work in all countries.

AND ASSIGNOR DOES HEREBY agree that if any term or provision of this agreement becomes invalid or unenforceable, the remainder shall survive unaffected.

## Authorization to Add Application Information

In case this document is signed without the filing date and/or the application number in the Declaration section, I authorize the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20995 to add the filing date and application number in the blanks in the Declaration section before filing this document with the United States Patent and Trademark Office.

Legal Name of inventor: Woo Seong SHIM		
Signature: Was Sery Chin	Dater	23/MAY/2022
Legal Name of inventor: Bu Young KiM		
Signature:	Date:	23 MM 2011

PATENT REEL: 060041 FRAME: 0554