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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGKEUN PARK	05/14/2018
JONGHEE YOON	05/14/2018
KYEOREH LEE	05/14/2018
YOUNG DUG KIM	05/14/2018
NAM KYUN KIM	05/14/2018

RECEIVING PARTY DATA

Name:	KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY
Street Address:	291, DAEHAK-RO
Internal Address:	YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	34141
Name:	THE WAVE TALK, INC.
Street Address:	T337, TRUTH HALL, 193 MUNJI-RO
Internal Address:	YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	34051

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17142529

CORRESPONDENCE DATA

Fax Number: (203)944-0245

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: 2039259400

Email: emian@hspatent.com

Correspondent Name: HARRINGTON & SMITH, ATTORNEYS AT LAW, LLC

4 RESEARCH DRIVE, SUITE 202 Address Line 1: SHELTON, CONNECTICUT 06484 Address Line 4:

PATENT -

REEL: 058254 FRAME: 0153 507002771

ATTORNEY DOCKET NUMBER:	119.0001.U3(US)
NAME OF SUBMITTER:	JOSEPH C. DRISH
SIGNATURE:	/Joseph C. Drish/
DATE SIGNED:	12/01/2021
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PATENT REEL: 058254 FRAME: 0154 Docket No.: 112A.0007,U1(US)

For U.S. and/or Foreign Rights
For U.S. Application or U.S. Patent

ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

(1) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR: PA

PARK

YongKeun

(2) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

YOON

JongHee

(3) ASSIGNOR (inventor):

FULL NAME OF INVENTOR:

LAST NAME

FIRST NAME

KyeoReh

MIDDLE NAME

(4) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

KIM

Young

Dug

(5) ASSIGNOR (inventor):

FULL NAME

LAST NAME

FIRST NAME

MIDDLE NAME

OF INVENTOR:

KIM

Nam

Kyun

hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

291, Daehak-ro Yuseong-gu Daejeon 34141 Republic of Korea

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Docket No.: 112A.0007.U1(US)

and

THE WAVE TALK, INC. T337, Truth Hali, 193 Munji-ro Yuseong-gu Daejeon 34051 Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, to any subject matter and all improvements which are disclosed in the invention entitled:

Apparatus for Detecting Sample Properties Using Chaotic Wave Sensor which is found in:
the patent application executed on the same date herewith,
U.S. patent application number filed,
☑ PCT International patent application number <u>PCT/KR2016/013288</u> filed on <u>November 11, 2016</u> ,
and any legal equivalent thereof in a foreign country, including the right to claim priority
and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof;
and any prior U.S. provisional patent application(s) (if any) including the following:
Application No.: Filing Date:
ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said

Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Docket No.: 112A.0007.U1(US)	
(1) Assignor Name: YongKeun PARK	
By: Signature	May 14, 2018
Witnessed: Channee KIM	
(1) Channee Kim	May 15, 2018
Witness Name:	Date

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(2) Assignor Name: Jonghee YOON	
By: Joyhee Your	2018. 5.14
Signature	Date
Witnessed: Chanhee KIM	
(2) Channee Kim	May 15, 2018

Hay 14, 2018 Date
May 15, 2018

(4) Assignor Name: Young Dug KIM	
By: Signature	2018, 5, 15/ Date
Witnessed: Chanhee KIM	
(4) Chanhee Kim	May 15, 2018

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