## 507161409 03/04/2022

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SEONGHWAN CHO	12/29/2021
JUNSEOK HONG	12/29/2021
PANGI PARK	12/29/2021

#### **RECEIVING PARTY DATA**

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Postal Code:	34141

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17687110

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 610-142

NAME OF SUBMITTER: YONG SUK YOO

SIGNATURE: /Yong Suk Yoo/

DATE SIGNED: 03/04/2022

**Total Attachments: 1** 

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PATENT REEL: 059175 FRAME: 0394

EPAS ID: PAT7208254

507161409

### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I,

SeongHwan Cho of Daejeon, Republic of Korea Junseok Hong of Daejeon, Republic of Korea Pangi Park of Daejeon, Republic of Korea

hereby sell, assign and transfer to Korea Advanced Institute of Science and Technology, organized and existing under the laws of Republic of Korea, having a place of business at 291, Daehak-ro, Yuseong-gu, Daejeon 34141, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in my invention in:

# BAND-PASS ANALOG-TO-DIGITAL CONVERTER USING BIDIRECTIONAL VOLTAGE-CONTROLLED OSCILLATOR

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this29th day of	December, 2021.
	SeongHwan Cho
Executed this29th day of	
	Junseok Hong
Executed this29th day of	_December, 2021.
	(2)
	Pangi Park

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PATENT REEL: 059175 FRAME: 0395