506790086 07/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6836905

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAE SEONG KWON	07/02/2021
JI HYUNG YOON	07/01/2021
JONG KIL KIM	07/01/2021

RECEIVING PARTY DATA

Name:	ne: KYUNGDONG NAVIEN CO., LTD.	
Street Address: 95, SUWORAM-GIL, SEOTAN-MYEON		
City:	PYEONGTAEK-SI, GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	17704	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17426585

CORRESPONDENCE DATA

Fax Number: (801)812-8129

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: 8012855175

Email: 18367@alg-ip.com

Correspondent Name: ALG INTELLECTUAL PROPERTY LLC

Address Line 1: 10808 S. RIVER FRONT PARKWAY, SUITE 3100

Address Line 4: SOUTH JORDAN, UTAH 84095

ATTORNEY DOCKET NUMBER:	3059-0001-US
NAME OF SUBMITTER:	TRAVIS K. LAIRD
SIGNATURE:	/Travis K. Laird/
DATE SIGNED:	07/28/2021

Total Attachments: 3

source=3059-0001-US_Declaration_Assignment_#page1.tif source=3059-0001-US_Declaration_Assignment_#page2.tif source=3059-0001-US_Declaration_Assignment_#page3.tif

PATENT 506790086 REEL: 057010 FRAME: 0116

Attorney Docket No.: 3059-0001-US

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

entitled: ELECTRODE TERMINAL ASSEMBLY FOR LIQUID QUALITY METER APPARATUS AND LIQUID QUALITY METER APPARATUS COMPRISING SAME

This declaration and assignment is directed to: [] The attached application, or
United States or PCT International Application Number PCT/KR2019/017685 filed on December 13, 2019.
Declaration of Inventor
As a below named inventor, I bereby declare that:
The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five (5) years, or both.
Inventor Assignment
ASSIGNEE: KYUNGDONG NAVIEN CO., LTD., 95, Suworam-gil, Scotan-myenn, Pycongtack-si, Gyconggi-d 17704, Republic of Korea
For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:
I do hereby sell, assign, and transfer, to KYUNGDONG NAVIEN CO., LTD., a Korean Company, as ASSIGNEE, and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, conversion, and all other applications or registrations for Letters Patent that have been or will be filed anywhere based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent that have been or will be issued anywhere from any of said applications or registrations; and in and to all rights of priority resulting from the filing of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein includes, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.
I agree (i) that ASSIGNEE may apply for and receive Letters Patent based on the Patent Rights in its own name; (ii) that, when requested, without charge to, but at the expense of, ASSIGNEE, its successors and/or assigns, to carry out in good faith the intent and purpose of this agreement, I will execute all divisional, continuing (in whole or in part), substitute, renewal, reissue, and all other applications or registrations included within the Patent Rights; (iii) to execute all rightful oaths, declarations, assignments, powers of attorney and other papers related to the Patent Rights; (iv) to communicate to ASSIGNEE, its successors, assigns, representatives and agents, all facts known to matelating to the Patent Rights and the history thereof; and (v) to generally do everything that ASSIGNEE, its successors, assigns, representatives or agents shall consider desirable for aiding in securing and maintaining proper protection for the Patent Rights and for vesting title to the Patent Rights in ASSIGNEE, its successors and assigns. I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, libered or abstract to other affections as a part of the patent Rights and for vesting title to the Patent Rights in ASSIGNEE, its successors and assigns.
license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set furth herein.
IN WITNESS to my agreement to the foregoing, I have signed my name below:
Legal Name of Inventor: KWON, Tae Seong
Signature: 78.49.5 Date: 29.27.7.2

Date: 242/7/2

PATENT REEL: 057010 FRAME: 0117

Attorney Docket No : 3059-6661-038

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

emidde ELECTRODE TERMINAL ASSEMBLY FOR LIQUID QUALITY METER APPARATUS AND LIQUID QUALITY METER APPARATUS COMPRISING SAME

TH	s declaration and ussignment is directed to:	
	The attached application, or United States or PCT International Application Number PCT/KR2019/017685 filed on December 13, 2	
\otimes	United States or PCT International Application Number PCT/K3C0(9/017685 filed on December 13, 2	103

Declaration of Inventor

As a believe named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

Thereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five (5) years, or both.

Inventor Assignment

<u>ASSIGNEE:</u> KYUNGDONG NAVIEN CO., LTD., 95, Suworam-gil, Septan-myeon, Pyeongtsek-si, Gyeonggi-do 17764, Republic of Korea

For good and valuable consideration, the receipt of which is hereby acknowledged, I agree as follows:

I do hereby sell, assign, and transfer, to K.YUNGDONG NAVIEN CO., LTD., a Korean Company, as ASSIGNEE, and its successors and assigns, my entire worldwide right, title and interest in and to any and all ideas, inventions, methods and improvements described in the above-identified patent application, and in and to said application, and all divisional, continuing (in whole or in part), substitute, renewal, reissue, provisional, conversion, and all other applications or registrations for Letters Patent that have been or will be filed anywhere based on any of said ideas, inventions, methods and improvements, or based on or claiming priority to said application; and in and to all original and reissued Letters Patent that have been or will be issued anywhere from any of said applications or registrations; and in and to all rights of priority resulting from the filting of any of said applications or registrations (all collectively, the "Patent Rights"). Letters Patent as used herein includes, without limitation, patents, utility models, industrial designs, and any other form of industrial property recognized under the Paris Convention for the Protection of Industrial Property.

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I covenant with ASSIGNEE, its successors and assigns that I have made no assignment, grant, mortgage, license, or other agreement to others affecting the Patent Rights, and that I have full right to convey the Patent Rights as set forth herein.

IN WITNESS to my agreement to the foregoing. I have signed my name below:

Legal Name of Inventor: YOON, Ji Hyang

Signature: Your, J. Hyung- Byylone 2021.07.01

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

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IN WITNESS to my agreement to the foregoing, I have signed my name below:

Legal Name of Inventor: KIM, Jong Kil

PATENT REEL: 057010 FRAME: 0119

RECORDED: 07/28/2021