505563735 07/10/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5610532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
INTELLECTUAL DISCOVERY CO., LTD.	06/24/2019

RECEIVING PARTY DATA

Name:	KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION, SEJONG CAMPUS
Street Address:	C/O KOREA UNIVERSITY SEJONG CAMPUS, 2511, SEJONG-RO, JOCHIWON-EUP
City:	SEJONG-SI
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9225639

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NAME OF SUBMITTER:	MICHAEL W. GARVEY	
SIGNATURE:	/michaelwgarvey/	
DATE SIGNED:	07/10/2019	

Total Attachments: 2

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PATENT 505563735 REEL: 049707 FRAME: 0399

ASSIGNMENT

WHEREAS, **INTELLECTUAL DISCOVERY CO.**, **LTD.** (ASSIGNOR), is the owner of the entire right, title and interest, by virtue of recorded assignment, of the following United States Patent and the invention represented thereby:

TITLE U.S. Patent No. Issue Date

NETWORK SYSTEM 9,225,639 December 29, 2015

WHEREAS, KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION, SEJONG CAMPUS (ASSIGNEE), a Korean Company having an address of c/o Korea University Sejong Campus, 2511, Sejong-ro, Jochiwon-eup, Sejong-si 30019, Republic of Korea, is desirous of acquiring from ASSIGNOR its entire right, title and interest in and to said United States patent;

NOW THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, ASSIGNOR hereby conveys the entire right, title and interest in and to the aforesaid United States patents and patent applications, and the inventions set forth in the above-mentioned United States patents and patent applications, including the rights of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued therefrom:

UPON SAID CONSIDERATIONS, ASSIGNOR hereby agrees with the said ASSIGNEE that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration but at the expense of said ASSIGNEE, execute such additional assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or foreign countries on said inventions and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of ASSIGNOR and ASSIGNEE;

AND ASSIGNOR hereby grants the ASSIGNEE, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

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AND THE PARTIES HEREBY agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned representatives of each of the parties hereto is duly authorized and does hereby execute this Agreement.

INTELLECTUAL DISCOVERY CO., LTD. (ASSIGNOR)

Signature: Coz

By: Wooseok Yang

Title: Mananging Director

Date: June 24, 2019

PATENT REEL: 049707 FRAME: 0401

RECORDED: 07/10/2019