505008691 07/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5055439

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KONGJU NATIONAL UNIVERSITY INDUSTRY-UNIVERSITY COOPERATION FOUNDATION	06/25/2018

RECEIVING PARTY DATA

Name:	JIN-MAN KIM	
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City:	DAEJEON	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	35244	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14604874

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0135-P0015A	
NAME OF SUBMITTER:	HYUN JONG PARK	
SIGNATURE:	/Hyun Jong Park/	
DATE SIGNED:	07/18/2018	

Total Attachments: 4

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PATENT 505008691 REEL: 046573 FRAME: 0771

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PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement(the "Agreement") is entered into as of June 25, 2018 between the following two parties.

The Assignor: KONGJU NATIONAL UNIVERSITY INDUSTRY-UNIVERSITY COOPERATION FOUNDATION

Legal Address: 56, Gongjudaehak-ro, Gongju-si, Chungcheongnam-do, 314-701, Republic of Korea

The Assignee: KIM, Jin-Man

Legal Address: 15-Dong 1104-Ho, 215, Dunsanbuk-ro, Seo-gu, Daejeon, 35244 Republic of Korea

WHEREAS, the Assignor, an organization of the Republic of Korea, owns the patent and/or patent application as defined in Appendix 1 (the "Patent").

WHEREAS, the Assignee is an individual residing at the address identified above.

WHEREAS, the Assignor agrees to assign the "Patent" to the Assignee and the Assignee agrees to accept the assignment of the "Patent".

NOW, THEREFORE, through mutual negotiation, the parties hereto agree as follows:

1. Transfer of the "Patent"

The Assignor agrees to transfer and change the ownership of the "Patent" to the Assignee and the Assignee agrees to obtain the ownership of the "Patent". The Assignee shall pay the Assignor an amount of <u>US\$ 350</u> for the "Patent" transferred hereunder.

2. Recordation/Registration Fees

The recordation/registration for the change of the ownership of the "Patent" shall be undertaken by the Assignor and the Assignor shall bear the recordation/registration fees incurred hereby.

- 3. Representations and Warranties
 - 3.1 The Assignor hereby represents and warrants as follows:
 - 3.1.1 the Assignor has the exclusive ownership of the "Patent" and no rights or equity of any third party is prejudiced due to the using of he "Patent". There is no litigation or any other disputes arising from or relating to the "Patent".
 - 3.1.2 the Assignor, has taken necessary steps and obtained full authority and all consents and approvals of any other third party and governmental necessary to execute and perform this Agreement, which shall not be against any enforceable and effective laws or contracts..
 - 3.1.3 Once this Agreement has been duly executed by both parties, it will constitute a legal, valid and binding agreement of the Assignor enforceable against it in accordance with its terms upon its execution.
 - 3.1.4 the Assignor will not engage in any action that will be detrimental to the validity of the "Patent" after the completion of the assignment.
 - 3.2 The Assignee hereby represents and warrants as follows:
 - 3.2.1 The Assignee is an individual residing at the address identified above.
 - 3.2.2 The Assignee, subject to its business scope and corporate power, has taken necessary steps and obtained full authority and all consents and approvals of any other third party and governmental necessary to execute and perform this Agreement, which shall not be against any enforceable and effective laws or contracts.

3.2.3 Once this Agreement has been duly executed by both parties, it will constitute a legal, valid and binding agreement of the Assignee enforceable against it in accordance with its terms.

4. Effective Date and Term

This Agreement has been duly executed by their authorized representatives as of the date first set forth above and shall be effective simultaneously.

Applicable Law

The validity, interpretation and implementation of this Agreement shall be governed by the laws of the state of New York.

Appendices

The Appendices referred to in this Agreement are an integral part of this Agreement and have the same legal effect as this Agreement.

7. Others.

This Agreement is executed in the Republic of Korea in two copies.

IN WITNESS THEREOF the parties hereto have caused this Agreement to be duly executed in two copies on their behalf by a duly authorized representative as of the date first set forth above.

The Assignor: KONGJU NATIONAL UNIVERSITY INDUSTRY-UNIVERSITY COOPERATION

FOUNDATION

Name: SEO, Chang-Ho

The Assignee: KIM, Jin-Man

Name: KIM, Jin-Man.

(sighaques Chris

Appendix 1

U. S. Patent Application No. 14/604,874 (Filed January 26, 2015)

PATENT REEL: 046573 FRAME: 0776

RECORDED: 07/18/2018