506523086 02/25/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOON YOUNG CHO	02/02/2021
SUN WOO KIM	02/02/2021

RECEIVING PARTY DATA

Name:	DEEP BIO INC.
Street Address:	(GURO-DONG), #1013, 242, DIGITAL-RO, GURO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	08394

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17271214

CORRESPONDENCE DATA

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Correspondent Name: H.C. PARK & ASSOCIATES, PLC

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ATTORNEY DOCKET NUMBER: P9518US00

NAME OF SUBMITTER: HAE-CHAN PARK

SIGNATURE: /hae-chan park/

DATE SIGNED: 02/25/2021

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 055398 FRAME: 0683

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ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

As a below named inventor and Assignor, I declare that:

This assignment and declaration are directed to:

\boxtimes	The attached application entit	led SYSTEM AND METHOD FOR
DIAGNOSIN	IG DISEASE USING NEURAL I	IETWORK PERFORMING
SEGMENTA	TION having attorney docket nu	imber <u>P9518US00</u> ("Application"), which is
the national	stage entry of PCT/KR2019/009	847, filed on August 7, 2019, and which
claims priorit	y from: Patent Application No. 1	0-2018-0100310, filed August 27, 2018.
	As amended on	(if applicable);
The above-io	tentified Application was made o	or authorized to be made by me.

7,

I believe that 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 or imprisonment of not more than five (5) years, or both.

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to: **DEEP BIO INC.**

(Guro-dong), #1013 , 242, Digital-ro Guro-gu Seoul 08394 Republic of Korea

DEEP BIO INC. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Docket No. P9518US00

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

First Inventor's and Assignor's Name	Joon Young CHO
Address:	(Guro-dong)1201-ho, 242, Digital-ro, Guro-gu Seoul 08394 Republic of Korea
First Inventor's and Assignor's Signat	ture: Jan Yang Cho
Date:	202 2 2
Second Inventor's and Assignor's Na	me: Sun Woo KIM
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Second Inventor's and Assignor's Signature:	24 hr
Date:	2021. 2.2.

RECORDED: 02/25/2021