

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7674665

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CONFIRMATION OF ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SUNG JOO HA	08/22/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HYPERCONNECT INC.
<b>Street Address:</b>	20F, ASEM TOWER, 517, YEONGDONG-DAERO, GANGNAM-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	06164
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17004733
<b>Application Number:</b>	17161893
<b>Application Number:</b>	17455211
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)852-0004
<i>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.</i>	
<b>Phone:</b>	9498520000
<b>Email:</b>	pair@kppb.com
<b>Correspondent Name:</b>	KPPB LLP
<b>Address Line 1:</b>	2190 S. TOWNE CENTRE PLACE
<b>Address Line 2:</b>	SUITE 300
<b>Address Line 4:</b>	ANAHEIM, CALIFORNIA 92806
<b>ATTORNEY DOCKET NUMBER:</b>	H25-07229
<b>NAME OF SUBMITTER:</b>	GRACE KANG
<b>SIGNATURE:</b>	/Grace Kang/
<b>DATE SIGNED:</b>	12/02/2022
<b>Total Attachments: 6</b>	
source=07229assignmentsungjooha#page1.tif	
source=07229assignmentsungjooha#page2.tif	
source=07229assignmentsungjooha#page3.tif	

source=07229assignmentsungjooa#page4.tif

source=07229assignmentsungjooa#page5.tif

source=07229assignmentsungjooa#page6.tif

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Sung Joo Ha

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: Hyperconnect Inc.

Internal Address: \_\_\_\_\_

Street Address: 20F, ASEM Tower, 517,

Yeongdong-daero, Gangnam-gu

City: Seoul

State: \_\_\_\_\_

Country: KR

Zip: 06164

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) August 22, 2022

Assignment

Merger

Security Agreement

Change of Name

Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other Confirmation of Assignment

**4. Application or patent number(s):**

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

A. Patent Application No.(s)

17/004,733; 17/161,893; 17/455,211

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: KPPB LLP

Internal Address: Suite 300

Street Address: 2190 S. Towne Centre Place

City: Anaheim

State: CA

Zip: 92806

Phone Number: 949.852.0000

Docket Number: H25-07229

Email Address: pair@kppb.com

**6. Total number of applications and patents involved:** <sup>3</sup> \_\_\_\_\_

**7. Total fee (37 CFR 1.21(h) & 3.41)** \$ \_\_\_\_\_

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized UserName \_\_\_\_\_

**9. Signature:** /Paul J. Lee/

December 02, 2022

Signature

Date

Paul J. Lee

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

**6**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## CONFIRMATION OF ASSIGNMENT

### 1. Definitions

The **Assignor** means **Sung Joo Ha**, together with any successors in interest.

The **Assignee** means **Hyperconnect Inc.**, a Korean corporation, having a place of business at 20F, ASEM Tower, 517, Yeongdong-daero, Gangnam-gu, Seoul, 06164, Republic of Korea.

**The Intellectual Property** means:

- the Patents and Patent Applications which are listed in **Appendix A**;
- all Letters Patent granted based upon an application for Letters Patent forming part of **The Intellectual Property**;
- any inventions, improvements, and designs disclosed by an application for Letters Patent forming part of **The Intellectual Property**;
- any provisional patent application to which priority is claimed (such as under 35 U.S.C. § 119(e)) by an application for Letters Patent forming part of **The Intellectual Property** and any conversion (such as under 37 C.F.R. 1.53(c)(2) or (3)) that has not previously been assigned by the **Assignor(s)**;
- all divisional applications, continuation applications, continuation-in-part applications, and design patent applications claiming priority to an application for Letters Patent forming part of **The Intellectual Property**;
- any revival, reissue, reexamination, renewal or extension of a Letters Patent or an application for Letters Patent forming part of **The Intellectual Property**;
- any substitute application filed based upon an application for Letters Patent forming part of **The Intellectual Property**;
- any priority rights associated with an application for Letters Patent forming part of **The Intellectual Property**, including priority under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms and all applications in which a right of priority is claimed and any Letters Patent, Design Patent, Utility Model, or equivalent granted therefrom;

## CONFIRMATION OF ASSIGNMENT

- any legal equivalents of priority rights associated with an application for Letters Patent forming part of **The Intellectual Property**, including priority under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms and all applications in which a right of priority is claimed and any Letters Patent, Design Patent, Utility Model, or equivalent granted therefrom; and
- any right in and to all income, royalties, damages, and payments now, in the past, or hereafter due or payable which may be granted, and in and to all causes of action and other enforcement rights, and the right to sue, counterclaim, and recover for past, present, and future infringement of any right arising from the filing of an application for Letters Patent forming part of **The Intellectual Property**.

### 2. Declarations acknowledging assignment

**Assignor** was under obligation to assign, and did in fact assign to **Assignee** the entire right, title and interest in and to **The Intellectual Property** for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

To the extent that any previous assignment is deemed ineffective, **Assignor** confirms that they were under obligation to assign, and hereby assigns **The Intellectual Property** to **Assignee**.

### 3. Declarations acknowledging cooperation

The **Assignor(s)** confirm their obligations to **Assignee** to:

- promptly provide **Assignee**, upon request, with all pertinent facts and documents relating to **The Intellectual Property**, including, but not limited to, copies of any documents evidencing conception and/or reduction to practice within **Assignor**' possession;
- cooperate with **Assignee** in the protection and prosecution of the **Assigned Patent Rights**;
- testify with respect to all pertinent facts and documents relating to the **Assigned Patent Rights** in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto;
- review, execute, verify, acknowledge and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, or enforce the **Assigned Patent Rights**;

## CONFIRMATION OF ASSIGNMENT

- perform such other acts as **Assignee** lawfully may request to obtain or maintain the **Assigned Patent Rights**; and
- not to challenge the validity and/or enforceability of the **Assigned Patent Rights**, or aid, abet, encourage, participate in, or induce any such challenge by a third party.

### 4. Authorization to issue patents in name of Assignee

The **Assignor** and **Assignee** hereby confirms that the assignment to the **Assignee** of all rights in the **Assigned Patent Rights** included authorization by the **Assignor** for the United States Commissioner of Patents and Trademarks, and officials of any other country whose duty it is to issue patents on applications, to issue any Letters Patent arising from the **Assigned Patent Rights** to the **Assignee**, its successors, or assigns.

To the extent that the prior authorization is found insufficient, **Assignor** hereby authorizes United States Commissioner of Patents and Trademarks, and officials of any other country whose duty it is to issue patents on applications, to issue any Letters Patent arising from the **Assigned Patent Rights** to the **Assignee**, its successors, or assigns.

**Assignor(s)** grant the attorney of record the power to insert on this **Confirmation of Assignment** any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.


This **Confirmation of Assignment** may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same **Assignment**.

**CONFIRMATION OF ASSIGNMENT**

**IN TESTIMONY WHEREOF**, I, **Sung Joo Ha**, confirm that I have authority to act on behalf of the **Assignor(s)** and hereunto set my hand this day of Aug 22, 2022.

DocuSigned by:  
  
7086882F561B450...  
/ \_\_\_\_\_ /  
**Sung Joo Ha**

I, who have authority to act on behalf of the Assignee, hereby accept this Assignment:

  
/ \_\_\_\_\_ /  
Nov 4, 2022  
**Sang Il Ahn**  
**Hyperconnect Inc.**

**CONFIRMATION OF ASSIGNMENT****APPENDIX A****TO CONFIRMATION OF ASSIGNMENT AGREEMENT**

<b>ATTY DOCKET</b>	<b>SERIAL NO.</b>	<b>FILING DATE</b>	<b>TITLE</b>
H25-07356	17/004,733	Aug 27, 2020	Processor for Accelerating Convolutional Operation in Convolutional Neural Network And Operating Method Thereof
H25-07380	17/161,893	Jan 29, 2021	Terminal, Operating Method Thereof, and Computer-Readable Recording Medium
H25-07510	17/455,211	Nov 16, 2021	Speech Synthesis Apparatus and Method Thereof