PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7148317

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONG HYUN NA	08/31/2021
KYUNG-HEE HAN	08/31/2021
MARIOS D. DEMETRIOU	08/31/2021
WILLIAM L. JOHNSON	08/27/2021

RECEIVING PARTY DATA

Name:	GLASSIMETAL TECHNOLOGY, INC.
Street Address:	2670 EAST WALNUT STREET
City:	PASADENA
State/Country:	CALIFORNIA
Postal Code:	91107

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62805845
Application Number:	16719838

CORRESPONDENCE DATA

Fax Number: (949)852-0004

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: 9498520000
Email: pair@kppb.com
Correspondent Name: KPPB LLP

Address Line 1: 2190 S. TOWNE CENTRE PLACE

Address Line 2: SUITE 300

Address Line 4: ANAHEIM, CALIFORNIA 92806

ATTORNEY DOCKET NUMBER:	G9-06018.PRO.US
NAME OF SUBMITTER:	AGNES POON
SIGNATURE:	/Agnes Poon/
DATE SIGNED:	01/28/2022

Total Attachments: 7

PATENT REEL: 058816 FRAME: 0540

source=06018assgn#page1.tif	
source=06018assgn#page2.tif	
anuran OCO10anaan#naaa0 tif	
source=06018assgn#page3.tif	
source=06018assgn#page4.tif	
Source=000 roassgri#page4.tii	
source=06018assgn#page5.tif	
300106=000 Tod33gri#page3.tii	
source=06018assgn#page6.tif	
Jource-000 roassgrimpageo.tii	
source=06018assgn#page7.tif	
Journe - oco rodoogriii pagor : iii	

PATENT REEL: 058816 FRAME: 0541

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) Jong Hyun Na; Kyung-Hee Han; Marios D. Demetriou; William L. Johnson	2. Name and address of receiving party(ies) Name: GlassiMetal Technology, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 08/31/2021; 08/31/2021; 08/31/2021; 08/27/2021 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Street Address: 2670 East Walnut Street City: Pasadena State: CA Country: US Zip: 91107 Additional name(s) & address(es) attached? YesNo	
A. Patent Application No.(s) 62/805845 16/719838 Additional numbers att		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: KPPB LLP Internal Address: Suite 300	7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged to deposit account	
Street Address: 2190 S. Towne Centre Place	Enclosed None required (government interest not affecting title)	
City: Anaheim	8. Payment Information	
State: CA Zip: 92806		
Phone Number: 949.852.0000 Docket Number: G9-06018.PRO.US Email Address: pair@kppb.com	Deposit Account Number	
9. Signature: /Yingxin Deng/	January 28, 2022	
Signature Yingxin Deng Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	
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		

PATENT

REEL: 058816 FRAME: 0542

ASSIGNMENT AGREEMENT

WHEREAS, I/We, Jong Hyun Na, Kyung-Hee Han, Marios D. Demetriou, and William L. Johnson, (Assignor(s)) have made certain new and useful inventions, improvement and/or designs set forth in an application for Letters Patent of the United States entitled Tough Iron-Based Glasses with High Glass Forming Ability and High Thermal Stability, filed on February 14, 2019 and having been assigned Application No. 62/805,845; and in an application for Letters Patent of the United States entitled Tough Iron-Based Glasses with High Glass Forming Ability and High Thermal Stability, filed on December 18, 2019 and having been assigned Application No. 16/719,838 (Assigned Patent Applications);

WHEREAS, GlassiMetal Technology, Inc., a Delaware corporation, having a place of business at 2670 East Walnut Street, Pasadena, California 91107 (**Assignee**), is desirous of acquiring the entire right, title and interest in and to said inventions, improvement and/or designs and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, Assignor(s) and Assignee do hereby enter into the following Assignment Agreement.

1. Definitions

The Assignment Agreement means this document.

The **Assigned Patent Rights** means certain new and useful inventions, improvements, and designs made by the **Assignor(s)** for which the **Assigned Patent Application** has been or will be filed.

The Assigned Patent Rights also includes:

- the Assigned Patent Application;
- all Letters Patent granted based upon an application for Letters Patent forming part of the Assigned Patent Rights;
- any inventions, improvements, and designs disclosed by an application for Letters Patent forming part of the Assigned Patent Rights;
- any provisional patent application to which priority is claimed under 35 U.S.C. § 119(e) by an application for Letters Patent forming part of the Assigned Patent Rights and any conversion under 37 C.F.R. 1.53(c)(2) or (3) that has not previously been assigned by the Assignor(s);

- all divisionals, continuations, continuations-in-part, and any design patent application claiming priority to an application for Letters Patent forming part of the Assigned Patent Rights;
- any revival, reissue, reexamination, renewal or extension of an application for Letters Patent forming part of the Assigned Patent Rights;
- any substitute application filed based upon an application for Letters Patent forming part of the Assigned Patent Rights;
- any priority rights associated with an application for Letters Patent forming part of the Assigned Patent Rights, 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;
- any legal equivalents of priority rights associated with an application for Letters
 Patent forming part of the Assigned Patent Rights, 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 to sue for infringement of any right arising from the filing of an application for Letters Patent forming part of the Assigned Patent Rights.

Electronic Signature means any electronic sound, symbol, or process attached to or logically associated with a record and executed and adopted by a party with the intent to sign such record, including facsimile or email electronic signatures, pursuant to the California Uniform Electronic Transactions Act (Cal. Civ. Code §§ 1633.1 to 1633.17) as amended from time to time.

2. Assignment of the Assigned Patent Rights

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Assignor(s)** confirm that they have and/or otherwise do hereby sell, assign, and transfer to **Assignee**, and the successors, and assigns of the **Assignee** all right, title, and interest in and to the **Assigned Patent Rights** for the United States and its territorial possessions and in all foreign countries.

3. Cooperation Agreement

The **Assignor(s)** further agree without further or additional consideration, but at the expense of **Assignee**, to:

- promptly provide Assignee, upon request, with all pertinent facts and documents relating to the Assigned Patent Rights, including, but not limited to, copies of any documents evidencing conception and/or reduction to practice within Assignor(s)' possession;
- cooperate with Assignee in the protection and prosecution of the Assigned Patent Rights;
- 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; and
- perform such other acts as Assignee lawfully may request to obtain or maintain the Assigned Patent Rights.

4. Assignor(s) Representations

The **Assignor(s)** hereby represent and warrant that they have not entered into any assignment, license agreement, sale agreement, or encumbrance that conflicts with the assignment of the **Assigned Patent Rights**.

5. Authorization to Issue Patents in Name of Assignee

The **Assignor(s)** and **Assignee** hereby confirm that the assignment to the **Assignee** of all rights in the **Assigned Patent Rights** includes authorization by the **Assignor(s)** 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.

Assignor(s) grants the attorney of record the power to insert on this **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 **Assignment Agreement** 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 Agreement**.

6. Declaration

This Assignment may serve as an oath or declaration in accordance with 37 C.F.R. 1.63(e). Those signed below who are named inventors of the **Assigned Patent**

Application hereby make the following statements:

- The Assigned Patent Application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the **Assigned Patent 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.

7. Governing Law

This **Assignment Agreement** and any claim, controversy, dispute, or cause of action (whether in contract, tort, or otherwise) based upon, arising out of, or relating to this **Assignment Agreement** and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of California, without giving effect to any choice or conflict of law provision or rule (whether of any other State or any other national or international jurisdiction).

8. Electronic Signatures

Assignor(s) and **Assignee** agree that any **Electronic Signature**, whether digital or encrypted, of the parties included in this Agreement are intended to authenticate this writing and to have the same force and effect as manual signatures.

9. Limited Power of Attorney

Assignee appoints KPPB LLP, 2190 S. Towne Centre Pl., Ste. 300, Anaheim, CA 92806, as my agent (attorney-in-fact) to act for me in any lawful way with respect to executing any and all documents pertaining to the Assigned Patent Rights, including (but not limited to) assignments of the Assigned Patent Rights in international jurisdictions.

-4-

No.	TESTIMONY WHEREOF, I,	Jong Hyun	Na, hereunto set my hand this 31 day of
			Jong Hyun Na 1270 Cordova Street, Atp. 7 Pasadena, CA 91106
			Witnessed:
	TESTIMONY WHEREOF, I, Aug. , 2021.	Kyung-Hee	Han, hereunto set my hand this 31 day of
			Kyung-Hee Han 1195 Cordova Street, Apt. 2 Pasadena, CA 91106
		.	
			Witnessed:

IN TESTIMONY WHEREOF, I, Marios D. Den	Marios D. Demetriou 8753 Rosewood Avenue West Hollywood, CA 90048
IN TESTIMONY WHEREOF, I, William L. Jo	Witnessed: hnson, hereunto set my hand this $\frac{27}{4}$ day of
	William L. Johnson 2670 Huntington Drive San Marino, CA 91108
Assignee hereby accepts this Assignment:	
MARIOS DEMETRION	CEO August 31, 2021