

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KUAN-WEI LIU	07/06/2022
MIANWEI ZHOU	06/23/2022
YIBO CHEN	06/29/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PLUSAI, INC.
<b>Street Address:</b>	20401 STEVENS CREEK BOULEVARD
<b>City:</b>	CUPERTINO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95014
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17844655
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	83ZW-360006
<b>NAME OF SUBMITTER:</b>	JAMES W SOONG
<b>SIGNATURE:</b>	/James W. Soong/
<b>DATE SIGNED:</b>	07/13/2022
<b>Total Attachments: 2</b>	
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source=83ZW-360006_Assignment_as_filed#page2.tif	

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to PlusAI, Inc. a California corporation, having a place of business at 20401 Stevens Creek Boulevard, Cupertino, CA 95014 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following patent application ("APPLICATION"):

Application No. 17/844,655, entitled "MULTI-MODE VISUAL GEOMETRY LOCALIZATION" filed on June 20, 2022; and

2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all patent applications claiming priority from or to the APPLICATION and all patent applications from or to which the APPLICATION claims priority; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other patent applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the patent applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign patent application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR 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 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.

Name and Signature

*KuanWei Liu*

KuanWei Liu (Jul 6, 2022 17:26 PDT)

**Kuan-Wei Liu**

Date of Signature

**Jul 6, 2022**

Name and Signature

*Mianwei Zhou*

Mianwei Zhou (Jun 23, 2022 09:58 PDT)

**Mianwei Zhou**

Date of Signature

**Jun 23, 2022**

Name and Signature

*Yibo Chen*

Yibo Chen (Jun 29, 2022 16:34 PDT)

**Yibo Chen**

Date of Signature

**Jun 29, 2022**