

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7191924

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YUNG-CHIN HSIAO	12/03/2021
YIN CHANG	12/03/2021
JIUNN-YIING LAI	12/01/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HES IP HOLDINGS, LLC
<b>Street Address:</b>	111 CONGRESS AVENUE, SUITE 500,
<b>City:</b>	AUSTIN
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78701
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17637808
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	213-618-2358
<b>Email:</b>	patent@lexnovia.com
<b>Correspondent Name:</b>	HUAN-YI LIN
<b>Address Line 1:</b>	4521 WELLFLEET DR.,
<b>Address Line 4:</b>	HUNTINGTON BEACH, CALIFORNIA 92649
<b>ATTORNEY DOCKET NUMBER:</b>	43193.0009.PCT-US
<b>NAME OF SUBMITTER:</b>	HUAN-YI LIN
<b>SIGNATURE:</b>	/Huan-Yi Lin/
<b>DATE SIGNED:</b>	02/24/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 3</b>	
source=AS_DA_43193_0009#page1.tif	
source=AS_DA_43193_0009#page2.tif	
source=AS_DA_43193_0009#page3.tif	

**Assignment with Declaration for Utility or Design Patent Application**

**I. Assignment**

(1-3) *Name(s) of Inventor(s)* (1) Yung-Chin Hsiao (2) Yin Chang  
(3) Jiunn-Ying Lai

In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(4) *Name of Assignee (1)* (4) HES IP HOLDINGS, LLC  
(5) *Address of Assignee (1)* (5) 111 Congress Avenue, Suite 500, Austin, Texas, 78701, USA  
(hereinafter designated as the Assignees) the entire worldwide right, title and interest in the invention known as

(6) *Identification of Invention, such as Title, Case Number or Foreign Application Number* (6) Title: SYSTEMS AND METHODS FOR IMPROVING BINOCULAR VISION

Appl. No. PCT/US21/49171, filed September 3, 2021  
and all patents and patent applications in the United States or foreign countries corresponding thereto or based thereon.

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoint(s) the persons associated with Customer Number: 140345 the power to insert on this assignment any further identification which 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.

## II. Declaration

As the below named inventor, I hereby declare that:

This declaration is directed to:

☒ The attached application, or


☐ United States application or PCT international application number \_\_\_\_\_ filed on \_\_\_\_\_


The above-identified application was made or authorized to be made by me.

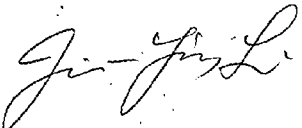
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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.

## III. Inventor Signatures

(1) Legal Name of Sole or First Inventor: Yung-Chin HSIAO	
Residence: Taipei City 106, Taiwan (R.O.C.)	
Mailing Address: 7F., No. 4-1, Ln. 14, Siwei Rd., Da'an Dist., Taipei City 106, Taiwan (R.O.C.)	
Signature: 	Date: 2021/12/3

(2) Legal Name of Additional Joint inventor: Yin CHANG	
Residence: Taipei City 112, Taiwan (R.O.C.)	
Mailing Address: 9F., No. 11, Ln. 411, Dongyang St., Beitou Dist., Taipei City 112053, Taiwan (R.O.C.)	
Signature: 	Date: 2021/12/3

(3) Legal Name of Additional Joint Inventor: Jiunn-Yiing LAI	
Residence: New Taipei City 22182, Taiwan (R.O.C.)	
Mailing Address: 10F, No. 17-3, Aly. 97, Ln. 110, Hucian St., Sijhih Dist., New Taipei City 22182, Taiwan (R.O.C.)	
Signature: 	Date: 12/1/2021