

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KUAN-LI CHAO	12/16/2020
HO-HSIN LIAO	12/16/2020
I-TING LEE	12/16/2020
KUO-WEI KAO	12/16/2020
KAI-YUAN HSIAO	12/16/2020
WEI-MING CHEN	12/16/2020
JIAN-YING LI	12/16/2020
WEI-LIN CHANG	12/16/2020
KUO-PING YANG	12/16/2020
RECEIVING PARTY DATA	
Name:	PIXART IMAGING INC.
Street Address:	5F, NO. 5, INNOVATION ROAD I
Internal Address:	SCIENCE-BASED INDUSTRIAL PARK
City:	HSIN-CHU COUNTY
State/Country:	TAIWAN
Postal Code:	300
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17126097
CORRESPONDENCE DATA	
Fax Number:	(703)683-1080
<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>	
Phone:	7036830500
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Correspondent Name:	BACON & THOMAS, PLLC
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Address Line 4:	ALEXANDRIA, VIRGINIA 22314-1176
ATTORNEY DOCKET NUMBER:	CHAO3091/EM

PATENT

NAME OF SUBMITTER:	EUGENE MAR
SIGNATURE:	/Eugene Mar/
DATE SIGNED:	12/18/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=CHAO3091_Dec_Assignment#page1.tif source=CHAO3091_Dec_Assignment#page2.tif source=CHAO3091_Dec_Assignment#page3.tif source=CHAO3091_Dec_Assignment#page4.tif source=CHAO3091_Dec_Assignment#page5.tif	

ASSIGNMENT/DECLARATION FOR PATENT APPLICATION

WHEREAS, as a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original inventor (if only one name is listed below) or an original joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TRUE WIRELESS MULTICHANNEL-SPEAKERS DEVICE AND
MULTIPLE SOUND SOURCE VOICING METHOD THEREOF

the specification of which is attached hereto.

The above application was made or authorized by me.

WHEREAS **PixArt Imaging Inc.** of **TAIWAN**
herein referred to as "Assignee" whose mailing address is **5F, No. 5, Innovation Road I, Science-Based
Industrial Park, Hsin-Chu County 300, Taiwan, R.O.C.**

is/are desirous of acquiring the entire right, title and interest in and to said invention, and in and to and under any and all Letters Patent to be obtained thereon.

NOW, THEREFORE, for and in consideration of one Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, I/We the inventor(s) have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the Assignee, its successors and assigns the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of my rights under International Convention, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the Assignee in accordance herewith.

Upon said consideration, I/We do hereby covenant and agree with the said Assignee, its successors and assigns, that I/We will not execute any writing or do any act whatsoever conflicting with these presents, and that I/We or my/our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

I hereby acknowledge that any willful false statement made in this declaration is punishable by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

P06952-PLX-0083-US(PLX-US-1776)

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Mailing Address: (Same as residence)	
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Inventor's Signature: <i>Kuan-Li Chao</i>	Date: December 16, 2020
Full Name of Joint Inventor (if any): HO-HSIN LIAO	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
Mailing Address: (Same as residence)	
Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature: <i>Ho-Hsin Liao</i>	Date: December 16, 2020
Full Name of Joint Inventor (if any): I-TING LEE	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
Mailing Address: (Same as residence)	
Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature:	Date:
Full Name of Joint Inventor (if any): KUO-WEI KAO	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
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Inventor's Signature: <i>Kuo-wei kao</i>	Date: December 16, 2020
Full Name of Joint Inventor (if any): KAI-YUAN HSIAO	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
Mailing Address: (Same as residence)	
Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature:	Date:
Full Name of Joint Inventor (if any): WEI-MING CHEN	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
Mailing Address: (Same as residence)	
Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature: <i>Wei-Ming Chen</i>	Date: December 16, 2020
Full Name of Joint Inventor (if any): JIAN-YING LI	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
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Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature: <i>Jian-Ying Li</i>	Date: December 16, 2020
<input checked="" type="checkbox"/> Additional inventors are being named on the following page(s) of this sheet	

P06952-ULH-0083-US

Full Name of Joint Inventor (if any): WEI-LIN CHANG	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
Mailing Address: (Same as residence)	
Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature: <i>Wei-Lin Chang</i>	Date: December 16, 2020
Full Name of Joint Inventor (if any): KUO-PING YANG	
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Full Name of Joint Inventor (if any): KUAN-LI CHAO	
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Inventor's Signature:	Date:
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Full Name of Joint Inventor (if any): I-TING LEE	
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Mailing Address: (Same as residence)	
Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature: I-TING LEE	Date: December 16, 2020
Full Name of Joint Inventor (if any): KUO-WEI KAO	
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Inventor's Signature:	Date:
Full Name of Joint Inventor (if any): KAI-YUAN HSIAO	
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Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature:	Date:
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Full Name of Joint Inventor (if any): KUAN-LI CHAO	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
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Country: Taiwan, R.O.C.	Citizenship: Taiwan, R.O.C.
Inventor's Signature:	Date:
Full Name of Joint Inventor (if any): HO-HSIN LIAO	
Residence: 4F., No. 18-1, Sec. 3, Jen-Ai Rd., Taipei 106, Taiwan, R.O.C.	
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Inventor's Signature:	Date:
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Inventor's Signature: KAI-YUAN HSIAO	Date: December 16, 2020
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