506629682 04/26/2021

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1
Stylesheet Version v1.2

Stylesheet Version v1.2

EPAS ID: PAT6676491

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHUNG-MIN THOR	03/17/2021
KUAN-CHOONG SHIM	03/17/2021

### **RECEIVING PARTY DATA**

Name:	PIXART IMAGING INC.	
Street Address: 5F, NO. 5, INNOVATION ROAD I		
Internal Address: SCIENCE-BASED INDUSTRIAL PARK		
City:	City: HSIN-CHU COUNTY	
State/Country: TAIWAN		

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17240140

### **CORRESPONDENCE DATA**

**Fax Number:** (703)518-5499

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:** 7036841111

**Email:** bjhgroup@ipfirm.com

Correspondent Name: BENJAMIN J. HAUPTMAN Address Line 1: HAUPTMAN HAM, LLP

Address Line 2:2318 MILL ROAD, SUITE 1400Address Line 4:ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	4459-648
NAME OF SUBMITTER:	TIFFANY STEPNEY
SIGNATURE:	/Tiffany Stepney/
DATE SIGNED:	04/26/2021

**Total Attachments: 1** 

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PATENT 506629682 REEL: 056042 FRAME: 0429

Docket No.:

# ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and suff	ficiency of
which is hereby acknowledged, the undersigned,	

CHUNG-MIN THOR 4) KUAN-CHOONG SHIM 5) 2) 6) 3)

who has made a certain new and useful invention, hereby sells, assigns and transfers unto PixArt Imaging Inc.

having a place of business at 5F. No. 5. Innovation Road I, Science-Based Industrial Park, Hsin-Chu County, Taiwan, R.O.C.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

# OPTICAL ENCODER CAPABLE OF REGULATING GAIN OF INDEX OUTPUT

(a)	Patent Application No; or	Letters Patent was filed on, and identified by United States
(b)	for which an application for United States	Letters Patent was executed on,
and the all Unit continu Propert agrees applica ASSIG applica ASSIG the investment of the second sec	undersigned hereby authorizes and reques ed States Letters Patent which may be gra ations-in-part thereof, and the right to all y to the said ASSIGNEE, for its interest as that the attorneys of record in said application. AND the undersigned hereby agrees the tion for and obtaining original, divisional, the NEE, its successors, assigns and legal representations for patent besed thereof, growing of	s the United States Commissioner of Patents and Trademarks to issue any and atted therefore and any and all extensions, divisions, reissues, continuations, or benefits under the International Convention for the Protection of Industrial ASSIGNEE, its successors, assigns and legal representatives; the undersigned on shall hereafter act on behalf of said ASSIGNEE; transfer a like interest, and to render all necessary assistance in making eissued or extended Letters Patent of the United States, upon request of the said estentiatives, and without further remuneration, in and to any improvements, and to for related to the said invention; and to execute any papers by the said estentiatives, deemed essential to ASSIGNEE's full protection and title in and to
1) Nam	e: CHUNG-MIN THOR	Date: March 17, 2021
2)	KUAN-CHOONG SHIM	Date: March 17, 2021
3)		Date:
Nam 4)	e:	
Nam		Date:
5) Nam	e:	Date:
6)		Date:

AA-0308-US/PIX-US-1820

Name:

**PATENT** REEL: 056042 FRAME: 0430