PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4804188

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guo-Zhen Wang	01/29/2018
Chang-Sheng Chiu	01/29/2018

RECEIVING PARTY DATA

Name:	PixArt Imaging Inc.
Street Address:	5F, No. 5, Innovation Road I, Science-Based Industrial Park
City:	Hsin-Chu City
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15885843

CORRESPONDENCE DATA

Fax Number: (703)997-4517

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	PIIP0407USA
NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	02/01/2018

Total Attachments: 4

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> PATENT REEL: 044793 FRAME: 0669

504757460

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

OBJECT SURFACE MANAGING METHOD AND OBJECT SURFACE MANAGING SYSTEM

As the below named inventor, I her This declaration is directed to:	eby declare that:				
☑ The attached application, or		•			
☐ United States application nu	ımber	_filed on	, or		
□PCT international applicatio	n number	filed on			
The above-identified application wa	s made or authorized to be made	by me.			
I believe that I am the original inven application.	tor or an original joint inventor of a	claimed invention in th	e		
l hereby acknowledge that any willfunder18 U.S.C. 1001 by fine or imp	ul false statement made in this dec risonment of not more than five (5	claration is punishable) years, or both.			
In consideration of the payment by	PixArt Imaging Inc.	having a posta	al address of		
5F, No. 5, Innovation Road I, R.O.C.	Science-Based Industrial Pa	ark, Hsin-Chu City :	300, Taiwar		
(referred to as "ASSIGNEE"below) t acknowledged, andfor other good a	o I of the sum of One Dollar (\$ 1.0 nd valuable consideration.	0), the receipt of which	is hereby		
hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.					
hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;					
further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal					
representatives any and all papers, maintain, issue and enforce said ap equivalents thereof which may be no N WITNESS WHEREOF, I have he	olication, said invention and said L ecessary or desirable to carry out	etters Patent and said	te of signing)		
Note: An application data sheet (PT nventive entity, must accompany th	O/SB/14 or equivalent), including is form. Use this form for each add	naming the entire litional inventor.			

Page 1 of 4

NPO#PII-P0407-USA:0 CUST#PIX-US-1388 F#NPO-P0002E-US1201 DSB0-106U024909

Docket No PIIP0407USA

LEGAL NAME OF INVENTOR(ASSIGNOR)					
Inventor:	Guo-Zhen Wang	Date:	JAN 2 9 2018		
Signature:	Gluo-Zhan Wang	-		-	
	ſ			-	

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NPO#PII-P0407-USA:0 CUST#PIX-US-1388

F#NPO-P0002E-US1201 DSB0-106U024909

COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention:

OBJECT SURFACE MANAGING METHOD AND OBJECT SURFACE MANAGING SYSTEM

As the below named inventor, I here This declaration is directed to:	eby declare that:			
☑ The attached application, or				
☐ United States application number file			on .	, or
□ PCT international application	n number	file	ed on	
The above-identified application was	s made or authorized	to be made by me.		
I believe that I am the original inventapplication.	tor or an original joint	inventor of a claime	d invention in the	٠
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	Il false statement mad isonment of not more	e in this declaration than five (5) years,	is punishable or both.	
In consideration of the payment by	PixArt Imaging In	ıc.	having a postal a	address of
5F, No. 5, Innovation Road I, 8 R.O.C.	Science-Based Inc	dustrial Park, H	- sin-Chu City 30	0, Taiwan,
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar	o I of the sum of One in the land of the l	Dollar (\$ 1.00), the ion.	receipt of which is	hereby
I hereby sell, assign and transfer to a the entire right, title and interest in a invention as above-identified applica invention by the above application of substitutes, or extensions thereof, ar	nd to any and all impro tion and, in and to, all rany continuations, co	vements which are Letters Patent to be ontinuation in part	disclosed in the eobtained for said	!
I hereby covenant that no assignmer entered into which would conflict with	nt, sale, agreement or n this assignment;	encumbrance has l	peen or will be ma	de or
I further covenant that ASSIGNEE wand documents relating to said invention and accessible to I and will te related thereto and will promptly exerted.	ition and said Letters l stifv as to the same in	Patent and legal eq	uivalents as may b	
representatives any and all papers, in maintain, issue and enforce said app equivalents thereof which may be ne IN WITNESS WHEREOF, I have her	lication said invention	and said Lattern D	otant and said	of signing)
Note: An application data sheet (PTC nventive entity, must accompany this	0/SB/14 or equivalent) s form. Use this form t	, including naming or each additional i	the entire nventor.	

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F#NPO-P0002E-US1201 DSB0-106U024909

Docket No PIIP0407USA

LEGAL NAI	ME OF INVENTOR(ASSIGNOR)			
Inventor:	Chang-Sheng Chiu	Date:	JAN 2 9 2018	
Signature:	Chang-Sheng Chiu	***************************************		-

NPO#PII-P0407-USA:0 CUST#PIX-US-1388 Page 4 of 4

F#NPO-P0002E-US1201 DSB0-106U024909

PATENT REEL: 044793 FRAME: 0673

RECORDED: 02/01/2018