### 504331476 04/21/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4378162

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Feng-Chi Liu	04/18/2017
Yen-Min Chang	04/18/2017

### **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:	15493153

### **CORRESPONDENCE DATA**

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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:	PIIP0386USA
NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	04/21/2017

### **Total Attachments: 4**

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> PATENT REEL: 042087 FRAME: 0838

504331476

# 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:

FLOW AMOUNT MEASURING APPARATUS, MATERIAL MIXING SYSTEM AND NON TRANSITORY COMPUTER READABLE MEDIUM PERFORMING MATERIAL MIXING METHOD

As the below named inventor, I hereby d This declaration is directed to:	eclare that:		
☑ The attached application, or			
☐ United States application number	er	filed on	, or
□ PCT international application nu	mber	filed on	
The above-identified application was ma	de or authorized to be mad	le by me.	
I believe that I am the original inventor or application.	an original joint inventor o	f a claimed invention in	the
l hereby acknowledge that any willful fals under18 U.S.C. 1001 by fine or imprison			e
In consideration of the payment by Pix	Art Imaging Inc.	having a po	stal address of
5F, No. 5, Innovation Road I, Scie R.O.C.	ence-Based Industrial	Park, Hsin-Chu Cit	y 300, Taiwan,
(referred to as "ASSIGNEE"below) to I or acknowledged, andfor other good and va	f the sum of One Dollar (\$ aluable consideration.	1.00), the receipt of whi	ch is hereby
I hereby sell, assign and transfer to ASS the entire right, title and interest in and to invention as above-identified application invention by the above application or any substitutes, or extensions thereof, and as	o any and all improvements and, in and to, all Letters F o continuations, continuatio	which are disclosed in Patent to be obtained for n-in-part, divisions, rene	the r said ewals.
l hereby covenant that no assignment, so entered into which would conflict with this	ale, agreement or encumbr s assignment;	ance has been or will b	e made or
I 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, instra maintain, issue and enforce said applicat equivalents thereof which may be necest IN WINTNESS WHEREOF, I have hereu	tion, said invention and said sary or desirable to carry o	d Letters Patent and sai	id (Date of signing)
Note: An application data sheet (PTO/SE inventive entity, must accompany this for	8/14 or equivalent), includir m. Use this form for <u>each :</u>	g naming the entire	

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NPO#PII-P0386-USA:0 CUST#PIX-US-1306

F#NPO-P0002E-US1201 DSB0-106U007855

## Docket No PIIP0386USA

LEGAL NA	ME OF INVENTOR(ASSIGNOR)			
Inventor:	Feng-Chi Liu	Date:	APR 1 8 2017	
Signature:	Feng-Ch	5 Ln		

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## 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:

FLOW AMOUNT MEASURING APPARATUS, MATERIAL MIXING SYSTEM AND NON TRANSITORY COMPUTER READABLE MEDIUM PERFORMING MATERIAL **MIXING METHOD** 

As the below named inventor, I hereby declare that: This declaration is directed to:			
☑ The attached application, or			
☐ United States application number	filed on	, or	
☐ PCT international application number	filed on		
The above-identified application was made or authori	ized to be made by me.		
I believe that I am the original inventor or an original japplication.	oint inventor of a claimed invention	in the	
I hereby acknowledge that any willful false statement under18 U.S.C. 1001 by fine or imprisonment of not r	made in this declaration is punisha nore than five (5) years, or both.	ble	
In consideration of the payment by PixArt Imagir	n <b>g Inc.</b> having a p	postal address of	
5F, No. 5, Innovation Road I, Science-Base R.O.C.	d Industrial Park, Hsin-Chu C	ity 300, Taiwan,	
(referred to as "ASSIGNEE"below) to I of the sum of acknowledged, andfor other good and valuable consi	One Dollar (\$ 1.00), the receipt of w deration.	hich is hereby	
I hereby sell, assign and transfer to ASSIGNEE and the entire right, title and interest in and to any and all invention as above-identified application and, in and tinvention by the above application or any continuation substitutes, or extensions thereof, and as to Letters F	improvements which are disclosed to, all Letters Patent to be obtained as, continuation-in-part, divisions, re	in the for said enewals.	
I hereby covenant that no assignment, sale, agreeme entered into which would conflict with this assignmen	ent or encumbrance has been or will t;	l be made or	
I 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, instruments or aff maintain, issue and enforce said application, said inv equivalents thereof which may be necessary or desira IN WINTNESS WHEREOF, I have hereunto set hand	ention and said Letters Patent and s able to carry out the proposes there	said	
Note: An application data sheet (PTO/SB/14 or equivinventive entity, must accompany this form. Use this t	alent), including naming the entire form for each additional inventor.		

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F#NPO-P0002E-US1201 DSB0-106U007855

### Docket No PIIP0386USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Yen-Min Chang

Date:

APR 1 8 2017

Signature:

Page 4 of 4

F#NPO-P0002E-US1201 DSB0-106U007855

NPO#PII-P0386-USA:0 CUST#PIX-US-1306

**RECORDED: 04/21/2017** 

PATENT REEL: 042087 FRAME: 0842