Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
Name Execution Date								
Chuan Wei Wang 01/14/2009								
RECEIVING PARTY DATA								
Name:	PixArt Imaging Incorporation							
Street Address:	5F, No. 5, Innovation Road							
Internal Address:	Science Park							
City:	Hsin-Chu							
State/Country:	TAIWAN							
Postal Code:	R.O.C.							
PROPERTY NUMBERS Total: 1								
Property Type			Number					
Application Number: 12391		12391	551					
Application Number: 12391551 CORRESPONDENCE DATA								
Fax Number: (248)540-4035 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 248 540 4040								
Email:	Phone: 248-540-4040 Email: tungassoc@aol.com							
Correspondent Name: TUNG & ASSOCIATES / RANDY W. TUNG, ESQ.								
Address Line 1: 838 W. LONG LAKE RD.								
Address Line 2:SUITE 120Address Line 4:BLOOMFIELD HILLS, MICHIGAN 48302								
ATTORNEY DOCKET NUMBER:			92000-107 (PA-1057)					
NAME OF SUBMITTER:			Casey Czuj					
Total Attachments: 2 source=107assign#page1.tif source=107assign#page2.tif								
500789495 PATENT 500789495 REEL: 022302 FRAME: 0804								

F			M COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
FATENTS UNLY							
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1	Name of conveying party(ies):	2	Name and address of receiving party(ies):				
	CHUAN WEI WANG		PixArt Imaging Incorporation 5F, No. 5, Innovation Road I Science Park Hsin-Chu 300, Taiwan, R.O.C.				
3	Nature of conveyance: Assignment Security Agreement Other:		Additional name(s) & address(es) attached 9 Yes : No				
	Execution Date: January 14, 2009						
4	Application number(s) or patent number(s):						
	If this document is being filed together with a new application, the execution date of the application is:						
	A. Patent Application No(s).		B. Patent No(s)				
	12/391,551						
		<u> </u>	<u> </u>				
Additional numbers attached? 9 Yes : No							
5	Name and address of party to whom correspondence concerning document should be mailed:	6	Total number of applications and patents involved: <u>1</u>				
	RANDY W. TUNG Tung & Associates	7	Total fee (37 CFR 3.41) \$40.00				
	838 W. Long Lake Road Suite 120		 9 Enclosed : Authorized to charge credit card (w/filing fee) 				
	Bloomfield Hills, Michigan 48302	8	Deposit Account Number: (Attach duplicate copy of this page if paying by deposit account)				
	DO NOT USE	THI	S SPACE				
9	Statement and signature.						
	To the best of my knowledge and belief, the foregoing informa the original document.	tion	is true and correct and any attached copy is a true copy of				
	Randy W. Tung		2/24/09				
	Name of Person Signing Signature Registration No. 31,311		Date				
		rofp	pages including cover sheet, attachments, and document :				
	Commissioner for Patents						
	Commissioner	- I Q F	Falshia				

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, I, Chuan Wei Wang, have invented certain improvements in:

"Micro-Electro-Mechanical-System Sensor and Method for Making Same"

for which I am about to make application for Letters Patent of the United States; and

WHEREAS, PixArt Imaging Incorporation, R.O.C, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Chuan Wei Wang, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the execution day set forth below, preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

I further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and I further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation or its designees the rights herein assigned.

Chuan when h (Sigature by first inventor/assignor)

(Date)

TUNG & ASSOCIATES 838 W. Long Lake Road, Suite 120 **Bloomfield Hills.** Michigan 48302

> PATENT REEL: 022302 FRAME: 0806

1

RECORDED: 02/24/2009