

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chuan-Wei Wang</td> <td>05/31/2010</td> </tr> <tr> <td>Hsin-Hui Hsu</td> <td>06/02/2010</td> </tr> <tr> <td>Sheng-Ta Lee</td> <td>05/31/2010</td> </tr> </tbody> </table>		Name	Execution Date	Chuan-Wei Wang	05/31/2010	Hsin-Hui Hsu	06/02/2010	Sheng-Ta Lee	05/31/2010
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RECEIVING PARTY DATA									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>PixArt Imaging Inc.</td> </tr> <tr> <td>Street Address:</td> <td>5F, NO.5, INNOVATION ROAD I, HSINCHU SCIENCE PARK,</td> </tr> <tr> <td>City:</td> <td>Hsinchu</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	PixArt Imaging Inc.	Street Address:	5F, NO.5, INNOVATION ROAD I, HSINCHU SCIENCE PARK,	City:	Hsinchu	State/Country:	TAIWAN
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PROPERTY NUMBERS Total: 1									
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CORRESPONDENCE DATA									
<p>Fax Number: (703)935-0067</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5712765506</p> <p>Email: lanwayipr@gmail.com</p> <p>Correspondent Name: Portal IPR Services</p> <p>Address Line 1: P.O. Box 223205</p> <p>Address Line 4: Chantilly, VIRGINIA 20153</p>									
ATTORNEY DOCKET NUMBER:	06952PXI-US								
NAME OF SUBMITTER:	Jinwen CHEN								
<p>Total Attachments: 2</p> <p>source=ASS#page1.tif</p> <p>source=ASS#page2.tif</p>									

OP \$40.00 12819278

501209924

PATENT
REEL: 024564 FRAME: 0620

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Chuan-Wei WANG, Hsin-Hui HSU, Sheng-Ta LEE
hereinafter referred to collectively as the assignor, has invented a certain improvement relating to

MICRO ELECTRONIC DEVICE AND METHOD FOR FABRICATING MICRO ELECTROMECHANICAL SYSTEM RESONATOR THEREOF

[x] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
[] said application having been filed in the United States Patent and Trademark Office on _____,
(Application Serial No. _____) the application serial number of said application when known;
[] said application having been filed under the Patent Cooperation Treaty on _____,
(Serial No. _____) the United States of America being designated.

AND WHEREAS PixArt Imaging Inc.
who's address is 5F, NO.5, INNOVATION ROAD I, HSINCHU SCIENCE PARK, HSINCHU,
TAIWAN, R.O.C.

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

Chuan-Wei WANG *Chuan Wei Wang* 2010.05.31
Name of sole or first inventor Signature Date

Hsin-Hui HSU *Hsin Hui Hsu* 2010 0602
Name of second inventor, if any Signature Date

Sheng-Ta LEE *Sheng Ta Lee* 2010.05.31
Name of third inventor, if any Signature Date