

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>SEN-HUANG HUANG</td> <td>05/14/2009</td> </tr> <tr> <td>CHIN-POH PANG</td> <td>05/14/2009</td> </tr> <tr> <td>HSIN-HUI HSU</td> <td>05/21/2009</td> </tr> </tbody> </table>		Name	Execution Date	SEN-HUANG HUANG	05/14/2009	CHIN-POH PANG	05/14/2009	HSIN-HUI HSU	05/21/2009
Name	Execution Date								
SEN-HUANG HUANG	05/14/2009								
CHIN-POH PANG	05/14/2009								
HSIN-HUI HSU	05/21/2009								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	PixArt Imaging Inc.								
<b>Street Address:</b>	5F, No. 5, Innovation Road I								
<b>Internal Address:</b>	HsnChu Science Park								
<b>City:</b>	Hsin-Chu								
<b>State/Country:</b>	TAIWAN								
<b>Postal Code:</b>	R.O.C.								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td><b>Application Number:</b></td> <td>12470856</td> </tr> </tbody> </table>		Property Type	Number	<b>Application Number:</b>	12470856				
Property Type	Number								
<b>Application Number:</b>	12470856								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(248)540-4035								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	248-540-4040								
<b>Email:</b>	tungassoc@aol.com								
<b>Correspondent Name:</b>	TUNG & ASSOCIATES / RANDY W. TUNG, ESQ.								
<b>Address Line 1:</b>	838 W. LONG LAKE RD.								
<b>Address Line 2:</b>	SUITE 120								
<b>Address Line 4:</b>	BLOOMFIELD HILLS, MICHIGAN 48302								
<b>ATTORNEY DOCKET NUMBER:</b>	92,000-143 (PA-1061)								
<b>NAME OF SUBMITTER:</b>	Casey Czuj								

OP \$40.00 12470856

Total Attachments: 1  
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**ASSIGNMENT**

WHEREAS, we, Sen-Huang Huang, Chin-Poh Pang and Hsin-Hui Hsu, have invented certain improvements in:


**“COLOR FILTER BY COPPER AND SILVER FILM AND METHOD FOR MAKING SAME”**

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, Pixart Imaging Inc., 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, we, Sen-Huang Huang, Chin-Poh Pang and Hsin-Hui Hsu, 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 following execution date, 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.

we 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 we 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.

  
\_\_\_\_\_  
(Signature by first inventor/assignor)

2009.5.14  
\_\_\_\_\_  
(Date)

Chin Poh Pang  
\_\_\_\_\_  
(Signature by second inventor/assignor)

2009.5.14  
\_\_\_\_\_  
(Date)

Hsin Hui Hsu  
\_\_\_\_\_  
(Signature by third inventor/assignor)

2009.5.21  
\_\_\_\_\_  
(Date)

**TUNG & ASSOCIATES**

838 W. Long Lake Road, Suite 120  
Bloomfield Hills, Michigan 48302

**PATENT**