

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3808078

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AMALKUMAR P. GHOSH	03/21/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EMAGIN CORPORATION
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<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12533
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15085128
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<b>ATTORNEY DOCKET NUMBER:</b>	6494-204US1
<b>NAME OF SUBMITTER:</b>	IRENE CHRISTINE
<b>SIGNATURE:</b>	/Irene Christine/
<b>DATE SIGNED:</b>	03/30/2016
<b>Total Attachments: 2</b>	
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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE  
Assignment and Agreement

For value received, I, **Amalkumar P. Ghosh**, of Hopewell Junction, New York, United States, hereby sell, assign and transfer to **eMagin Corporation**, having an office at 2070 Route 52, Building 334, Hopewell Junction, NY, 12533, US, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions disclosed and claimed in United States Patent Application Serial No. 15/085128, filed on March 30, 2016, entitled **METHOD OF INTEGRATING INORGANIC LIGHT EMITTING DIODE WITH OXIDE THIN FILM TRANSISTOR FOR DISPLAY APPLICATIONS**, which claims priority to **US Patent Application No. 62/139888**, filed on **March 30, 2015**, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions. I also concurrently hereby sell, assign and transfer to eMagin Corporation the entire right, title and interest in and to any and all divisional, continuation, continuation-in-part, substitute, reissue, and/or reexamination applications claiming the benefit of said application and any and all Letters Patent that may issue therefrom.

I also concurrently hereby sell, assign and transfer to eMagin Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the patent applications aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

Because the application serial number and/or filing date of this application is not known at the time of the execution of this Assignment and Agreement, I authorize the duly-appointed attorneys of Kaplan Breyer Schwarz & Ottesen, LLP to insert the filing date and application serial number of this application in the above paragraph when known.

I authorize eMagin Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

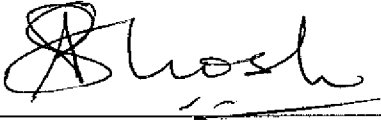
I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document, which may be required in any country in proof of the right of eMagin Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby declare that I understand the definition of small entity as defined in 37 CFR 1.27 and in Title 13 of the Code of Federal Regulations, and I declare that the owner of this application is a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office. I further declare that I shall immediately notify, or cause to be notified, the USPTO when the owner of this application ceases to be a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office.

I hereby acknowledge that in the event of a conflict of interest between eMagin Corporation and me, the firm of Kaplan Breyer Schwarz & Ottesen, LLP is the attorney for eMagin Corporation and is not my attorney.

I request that any and all patents for said inventions be issued to eMagin Corporation in the United States and in all countries foreign to the United States, or to such nominees as eMagin Corporation may designate.

I agree that, when requested, I shall, without charge to eMagin Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
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Amalkumar P. Ghosh and Date

3/21/2016