504894534 05/01/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4941277

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRIDRICH VAZAN	05/15/2017
EVAN DONOGHUE	05/17/2017
ILYAS I. KHAYRULLIN	05/17/2017
TARIQ ALI	05/17/2017
KERRY TICE	05/16/2017
AMALKUMAR P. GHOSH	05/16/2017

RECEIVING PARTY DATA

Name:	EMAGIN CORPORATION	
Street Address:	2070 ROUTE 52, BUILDING 334	
City:	HOPEWELL JUNCTION	
State/Country:	NEW YORK	
Postal Code:	12533	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15968325

CORRESPONDENCE DATA

Fax Number: (732)578-0104

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 732-578-0103

Email: docketing@kbsiplaw.com

Correspondent Name: KAPLAN BREYER SCHWARZ, LLP Address Line 1: 100 MATAWAN ROAD, SUITE 120 Address Line 4: MATAWAN, NEW JERSEY 07747

ATTORNEY DOCKET NUMBER:	6494-218US1
NAME OF SUBMITTER:	IRENE CHRISTINE
SIGNATURE:	/Irene Christine/
DATE SIGNED:	05/01/2018

Total Attachments: 2

PATENT REEL: 045685 FRAME: 0395

504894534

source=Signed_Assignment_6494-218us1#page1.tif source=Signed_Assignment_6494-218us1#page2.tif

> PATENT REEL: 045685 FRAME: 0396

PATENT AND TRADEMARK OFFICE

Assignment and Agreement

For value received, I/We, Fridrich VAZAN, of Pittsford, NY, United States, Evan DONOGHUE of Hopewell Junction, New York, 12533, United States, Ilyas I. KHAYRULLIN of Hopewell Junction, New York, 12533, United States, Taria ALI of Hopewell Junction, New York, 12533, United States, Kerry TICE of Hopewell Junction, New York, 12533, United States, Amaikumar 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, New York, 12533, United States, 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. 62/492684, filed on May 1, 2017, entitled Shadow Mask Comprising a Gravity-Compensation Layer and Method of Fabrication, 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/We 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/We 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.

I/We 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/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I/We 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/We 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.

Fridrich Vazan and Date

Fridrich VAZAN and Date

S/17/17

Evan DONOGINUE and Date

- 1 of 2 -

Ilyas I. KHAYRULLIN and Date

Taria ALI and Date

(erry TICE and Date

Amalkumar P. GHOSH and Date