## 506124964 06/25/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6171689

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
DIMITRE P DIMITROV	06/09/2020

#### **RECEIVING PARTY DATA**

Name:	BAE Systems Information and Electronic Systems Integration Inc.	
Street Address:	PO Box 868	
City:	Nashua	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03061-0868	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	16908989		

#### **CORRESPONDENCE DATA**

**Fax Number:** (603)886-4796

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: 6038866100 Email: jvining@mcr-ip.com

**Correspondent Name:** MAINE CERNOTA AND RARDIN **Address Line 1:** 547 AMHERST ST., 3RD FLOOR

Address Line 4: NASHUA, NEW HAMPSHIRE 03063-4000

ATTORNEY DOCKET NUMBER:	19-4259-US	
NAME OF SUBMITTER: MATTHEW J. CURRAN		
SIGNATURE:	ATURE: /Matthew J. Curran, Reg. No. 71,094/	
DATE SIGNED:	<b>E SIGNED:</b> 06/24/2020	

**Total Attachments: 1** 

source=19-4259-US\_Assignment-Exec#page1.tif

PATENT 506124964 REEL: 053038 FRAME: 0692

### **ASSIGNMENT**

In accordance with my obligation(s) under the Proprietary Information and Assignment of Inventions Agreement or (as applicable) arising out of other agreements, and/or for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned (each) does hereby assign and transfer to BAE Systems Information and Electronic Systems Integration Inc. (hereinafter referred to as BAE), a Delaware corporation, having a place of business at PO Box 868, Nashua, New Hampshire, 03061-0868 and its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application entitled:

IN PIXEL TIME AMPLIFIER FOR LIDAR APPLICATIONS					
The application attached here the United States application		ional) or PCT intern	national application:		
Application Nur	mber: <u>16/908, 989</u>	Filed on: _	June 23, 2020		
(As amended (if applicable) - attorney/agent to insert above					
United States patent and of co	divisionals, designs and repuntries foreign thereto incl	newals of and substi luding the right of p	ovisionals, continuations, itutes for said application any a priority under the International reexaminations, or extensions of said		
and enjoyed by BAE, its succ	cessors, assigns, nominees of Patent respectively may be	or legal representative granted, reissued or	tters Patent in any country, to be held wes, to the full end of the term or extended, as fully and entirely as the transfer not been made;		
I/we have not executed and wagree that I/we will, each timmay be necessary or desirable Letters Patent to BAE, its sucto BAE, or to its nominee, all said Letters Patent, to testify divisionals, continuations, CI generally to do everything reasons.	vill not execute any agreement a request is made, and with the to perfect the title to said a excessors, assigns, nominees a known facts respecting said in any legal proceedings, to Ps, reissue and foreign applicationable to aid BAE, its suitable to aid	ent in conflict herewithout undue delay, of invention(s) or impror legal representated invention(s) or imposign all lawful paphications, to make a accessors, assigns, n	re interest herein assigned, and that with, and I/we further covenant and execute and deliver all such papers as rovement(s), said application and said ives, and I/we agree to communicate approvement(s) said application and ers, to execute all disclaimers and ll rightful oaths and declarations, and dominees and legal representatives to said invention(s) or improvements(s)		
official of any country or couraforesaid, to issue to BAE, as invention(s) or improvement	entries foreign to the United s assignee of my/our entire : (s), including any and all Le	States whose duty right, title and interesters Patent of the U	ademarks of the United States and any it is to issue patents on applications as est, any and all Letters Patent for said United States which may be issued in the terms of this Assignment.		
Date Assignment Signed:	06/09/2020		e P Dimitrov/ mitre P Dimitrov		

RECORDED: 06/25/2020

**PATENT** REEL: 053038 FRAME: 0693