### 508547514 05/14/2024

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI231991

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		

### **CONVEYING PARTY DATA**

Name	Execution Date	
FERMI RESEARCH ALLIANCE, LLC	03/25/2024	

### **RECEIVING PARTY DATA**

Company Name:	ame: US DEPARTMENT OF ENERGY	
Street Address: 1000 INDEPENDENCE AVE., SW		
City:	WASHINGTON	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20585	

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

Property Type	Number				
Application Number:	16557262				

## **CORRESPONDENCE DATA**

Fax Number:

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:** 2025862802

Email: brenda.banks@hq.doe.gov

Correspondent Name: Ms. BRENDA BANKS

Address Line 1: 1000 INDEPENDENCE AVE., SW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20585

NAME OF SUBMITTER:	Brenda Banks
SIGNATURE:	Brenda Banks
DATE SIGNED:	05/14/2024
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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PATENT 508547514 REEL: 067410 FRAME: 0416

Patent Docket Number: FAA-879 Invention Report Number: 10038424-18-0008

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**DETECTORS** 



Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Title of Invention: COMPACT, LOW POWER, HIGH RESOLUTION ADC PER PIXEL FOR LARGE AREA PIXEL

Inver	tor(s): יַ	om Zimmerman,	Grzegorz Deptu	ch, Farah	Fahim				
U.S.	Filing/Is	sue Date: 08/30/	2019						
Pate	nt or Ap <sub>l</sub>	olication Serial No.	: 16/557,262						
Gran	t/Contra	ct Number(s): DE-	AC02-07CH11359						
Forei	laaA np	ications filed/intend	ded in (countries):	1,000,000	ACCUPATION AND ACCUPA				
The i at <b>37</b>	nventior CFR 4	identified above i 01.14, FAR 52.22	s a Subject Invention 7-11 or FAR 52.227 ard from the United	'-12 (if applic	cable) which	ch are included a	among the	e terms of	
) 2. <i>A</i>	United S continua All other	States the invention tions in part, and in	sferable, irrevocable on described in any and all patents the Government by ble to the award.	patent appl and re-issue	lication and es granted	d in any and all thereon through	divisions out the wo	, continua orld; and	ations, and
	Governi cation.	ment is hereby gr	anted an irrevocabl	e power to i	nspect an	d make copies (	of the abo	ove-identi	ified patent
Sign	ed this	25	day of		March		, 20	24	<u> </u>
Ву	Cherri J	Schmidt.	>			: 45 Am	it		
*	(Institu	tional Business Off	īcial)	<u></u> (S	ignature)				
Title	Head, C	Office of Partnerships	and Technology Trans	fer			***************************************	***************************************	
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	Batav	ia, IL 60510							

PATENT REEL: 067410 FRAME: 0417

PATENT REEL: 067410 FRAME: 0418

**RECORDED: 05/14/2024**