506588634 04/01/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6635416

SUBMISSION TYPE:	W ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
EUISIK YOON	09/01/2020
KYUSEOK LEE	09/01/2020
SUNG-YUN PARK	11/25/2020

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF MICHIGAN		
Street Address: 1600 HURON PARKWAY, 2ND FLOOR			
City:	ANN ARBOR		
State/Country:	MICHIGAN		
Postal Code:	48109-2590		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16975035	

CORRESPONDENCE DATA

Fax Number: (248)689-4071

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: 248-689-3500 Email: tack@reising.com JAMES D. STEVENS **Correspondent Name:**

Address Line 1: 755 W.BIG BEAVER, SUITE 1850

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	7935-3132-US3
NAME OF SUBMITTER:	PAULA TACK
SIGNATURE:	/paula tack/
DATE SIGNED:	04/01/2021

Total Attachments: 4

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> **PATENT REEL: 055798 FRAME: 0196** 506588634

ASSIGNMENT

Serial No: 16/975,035

Filed: 21 Aug 2020

Title:

IMAGING SENSOR AND PIXEL STRUCTURE FOR SIMULTANEOUS IMAGING AND

ENERGY HARVESTING

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned assignors hereby assigns to THE REGENTS OF THE UNIVERSITY OF MICHIGAN, Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor, Ann Arbor, Michigan 48109-2590 and its successors and assigns ("Assignee") the entire right, title and interest in and to the patent rights of such undersigned disclosed in the application listed above, and in any and all applications claiming priority thereto, including any continuation, continuation-in-part, divisional, re-examination, reissue or prolongation thereof, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said patent rights, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the Assignee or Assignee's attorney for the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or an original joint inventor of a claimed patent rights in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned.

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PATENT REEL: 055798 FRAME: 0197 Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said patent rights, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, title and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, title and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

	On behalf of Assignee,	Jodie Richa	rdson	
		Name		
		Manager, F	Business Process Optimiz	ation
	hereby confirms Assigne this assignment.	e's acceptance o	of all rights, privileges, tit	December 15, 2020 Date
Assignors	:: ::			
Date	9/1/2020	Signature:	Euisik YOON	ih
Date		Signature:	Kyuseok LEE	
Date	:	Signature:	Sung-yun PARK	
Date		Signature:		

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	On benait of Assignee,	Name	rason	
	hereby confirms Assignee this assignment.	Manager, l		title and interests conveyed by December 15, 2020 Date
Assignors	u,	· ·		
Date:		Signature:	Euisik YOON	
Date	Sep/01/2020	Signature:	Lewys Kyuseok LEE	d
Date:		Signature:	Sung-yun PARK	
Date:		Signature:		

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said patent rights, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, title and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, title and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

	On behalf of Assignee,	Jodie Richardson Name	
	hereby confirms Assignee this assignment.	Manager, Business Process Optimization Title re's acceptance of all rights, privileges, title and interests compared to the	
Assignors	:		2
Date:		Signature:Euisik YOON	
Date:		Signature:Kyuseok LEE	
Date:		Signature: Sung-yun PARK	
Date:		Signature:	