PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7852901

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHENG MAO	02/22/2023
XIANGSHUN KONG	02/22/2023
FENG YAN	02/22/2023

RECEIVING PARTY DATA

Name:	NANJING UNIVERSITY
Street Address:	NO. 163 XIANLI AVENUE, QIXIA DISTRICT
City:	NANJING, JIANGSU
State/Country:	CHINA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18026547

CORRESPONDENCE DATA

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

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Email: spadilla@vklaw.com **Correspondent Name: VOLPE KOENIG**

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ATTORNEY DOCKET NUMBER:	IUMBER: LSANU-PT002_C21W0374.01US	
NAME OF SUBMITTER:	OF SUBMITTER: WESLEY T. MCMICHAEL	
SIGNATURE:	/Wesley T. McMichael/	
DATE SIGNED:	03/15/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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> **PATENT** REEL: 063022 FRAME: 0617

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PATENT REEL: 063022 FRAME: 0618

COMBINED DECLARATION AND ASSIGNMENT

With respect to the invention titled

TIME DELAY INEGRATION (TDI)-BASED IMAGE SENSOR AND IMAGING METHOD THEREOF

that is the subject of International Application No. PCT/CN2021/118533, filed September 15,

he undersigned has authorized the application attached hereto. If the application is not attached
nereto, the application is as identified by the attorney docket number as set forth above and/or the
Collowing:
United States Application No.: filed on
I state and declare the following.
DECLARATION
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention
n the application.
I have reviewed and understand the contents of the above-identified application, including
he claims.
I acknowledge the duty to disclose information which is material to patentability as defined
n Title 37, Code of Federal Regulations § 1.56.
I hereby acknowledge that any willful false statement made in this declaration is

punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

2021,

ASSIGNMENT

The undersigned hereby authorizes assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Assignee	Nanjing University
Assignee State or Country of Incorporation	CHINA
Assignee Address	No. 163 Xianli Avenue, Qixia District Nanjing, Jiangsu 210046, China

Assignee is desirous of acquiring the entire right, title and interest in the invention, all applications for and all letters patent issued on the invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest, legal and equitable, in the invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

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Atty. Docket No. LSANU-PT002 (C21W0374.01US)

This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, the undersigned hereby authorizes our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this

Assignment.

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PATENT REEL: 063022 FRAME: 0621

SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

inventor's Name ⇒	Cheng MAO	
Inventor's Signature ⇔	chers New	
Date	7523.2.22	
Signed at	Nanjing duna	
	(City and Country)	
SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT		
Inventor's Name ⇔	Xiangshun KONG	
Inventor's Signature ⇒	Xiourg shun Ko h G	
	2023, 7,22	
Signed at	Now I the Ohing (City and Country)	
	(Oity and Country)	
SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT		
Inventor's Name ⇒	Feng YAN	
Inventor's Signature ⇒	Feng Yau	
Date	<u>}</u> , }, >, > ^y	
Signed at	Varting. China (City-and Country)	
	(Oreywin Formery)	
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RECORDED: 03/17/2023