# 508053827 08/08/2023

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Name	Execution D				
XIAOXU KANG			07/26/2023				
RECEIVING PARTY D	ΔΤΑ						
Name:	SHANGHAI IC R&D CENTER CO., LTD.						
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City:	SHANGHAI						
State/Country:	CHINA						
PROPERTY NUMBERS		Number					
Application Number:		17665536					
•	be sent to provided	o the e-mail address first; if that is f; if that is unsuccessful, it will be 7024625973 in@bayramoglu-legal.com GOKALP BAYRAMOGLU 1540 WEST WARM SPRINGS RD.	e sent via US Mail.				
Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name:	be sent to provideo	<b>i; if that is unsuccessful, it will be</b> 7024625973 in@bayramoglu-legal.com GOKALP BAYRAMOGLU	e sent via US Mail.				
Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	be sent to provideo	<b>I; if that is unsuccessful, it will be</b> 7024625973 in@bayramoglu-legal.com GOKALP BAYRAMOGLU 1540 WEST WARM SPRINGS RD.	e sent via US Mail.				
Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	be sent to provideo	<i>I; if that is unsuccessful, it will be</i> 7024625973 in@bayramoglu-legal.com GOKALP BAYRAMOGLU 1540 WEST WARM SPRINGS RD. HENDERSON, NEVADA 89014	e sent via US Mail.				
Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	be sent to provideo	<i>I; if that is unsuccessful, it will be</i> 7024625973 in@bayramoglu-legal.com GOKALP BAYRAMOGLU 1540 WEST WARM SPRINGS RD. HENDERSON, NEVADA 89014 GBHRJ024-POA	e sent via US Mail.				

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#### ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Xiaoxu KANG

For good and valuable consideration receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to:

(9) Insert name Assignee(s) (a,b,c)	of	a) Shanghai IC R&D Center Co., Ltd.	b) Shanghai Integrated Circuit Equipment & Materials Industry Innovation Center Co., Ltd.
(10) Insert state incorporation Assignee(s) (a,b,c)	of of	a) China	b) China
(11) Insert address Assignee(s) (a,b,c)			Road, Jiading Industrial Zone,
		SHANGHAI, CHINA 201210	Shanghai, China

(hereinafter designated as the Assignee) the entire right, title, interest, and patent applications and patents within the United States, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and subject matter contained in

(12) Insert Identification of (12) MANUFACTURING METHOD FOR IMAGE SENSOR STRUCTURE Invention, such as Title, Case Number or Foreign Application Number

(13) Insert Date of Filing (13) 02/06/2022 of Application

and each assignee owning equal share as tenancy in common.

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or division applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner for Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the

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entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s)

Gokalp Bayramoglu, Reg.No. 66305

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date 2023/7/26 Xiaoxu KANG Xiaoxu KANG

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**RECORDED: 08/08/2023**