# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6579707

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HUI ZANG	08/06/2020
GANG CHEN	08/06/2020
CHAO NIU	08/06/2020
ZHIQIANG LIN	08/06/2020

### **RECEIVING PARTY DATA**

Name:	OMNIVISION TECHNOLOGIES, INC.	
Street Address:	4275 BURTON DRIVE	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95054	

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

Property Type	Number
Application Number:	16993018

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	OVTI-1-72177
NAME OF SUBMITTER:	JAMES Y. GO
SIGNATURE:	/James Y. Go/
DATE SIGNED:	03/02/2021

**Total Attachments: 2** 

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> **PATENT REEL: 055463 FRAME: 0233** 506532931

Attorney's Docket

# ASSIGNMENT

**PATENT** 

No.: OVTI-1-72177

In consideration of good and valuable consideration, the past receipt of which is hereby
acknowledged, we, the undersigned, Hui Zang, Gang Chen, Chao Niu, and Zhiqiang Lin,
hereby confirm, pursuant to the terms of our respective employment agreements and
obligations thereunder, the prior assignment and transfer to OmniVision Technologies, Inc.
a corporation of <u>Delaware</u> , having a principal place of business at
4275 Burton Dr., Santa Clara, CA 95054 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and which application (provisional or non-provisional) is entitled:
CELL DEEP TRENCH ISOLATION PYRAMID STRUCTURES FOR CMOS IMAGE SENSORS, (I hereby authorize and request my attorney, associated with Customer Number 62294, to insert on the designated lines below, the filing date and application number of said application when known.)
U.S. Patent Application No. 16/993,018 , filed on August 13, 2020 ,
and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said

prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

PATENT REEL: 055463 FRAME: 0234 We are executing this assignment confirmation in accordance with our obligations under our respective employment agreements and for the purposes of recording the assignment to OmniVision Technologies, Inc. with the United States Patent and Trademark Office.

	Each Inventor: For Non- Provisional Applications, please also list the date that you signed the	
Each Inventor: Please Sign <u>and Date</u> Below:	accompanying DECLARATION:	
08/66 ,2070 V	, 20	
Date Name: Hui Zang	Date	
08/06 2020	, 20	
/ Date Name: Gang Chen		
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Date Name: Chao Niu	Date	
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Date Name: Zhiqiang Lin	Date , 20	
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