504299225 03/30/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RUI WANG	02/06/2017
HIROAKI EBIHARA	02/06/2017
ZHENG YANG	02/06/2017
CHUN-MING TANG	02/11/2017
CHAO-FANG TSAI	02/07/2017
TIEJUN DAI	02/07/2017

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:	15421911

CORRESPONDENCE DATA

Fax Number: (720)931-3001

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 720-931-3011

Email: patent@lathropgage.com

Correspondent Name: CURTIS A. VOCK LATHROP & GAGE LLP

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Address Line 2: SUITE 201

Address Line 4: BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	586827
NAME OF SUBMITTER:	STEVEN K. BARTON
SIGNATURE:	/Steven K. Barton/
DATE SIGNED:	03/30/2017

PATENT 504299225 REEL: 041801 FRAME: 0665

Total Attachments: 6 source=586827_Assignment_Signed#page1.tif source=586827_Assignment_Signed#page2.tif source=586827_Assignment_Signed#page3.tif source=586827_Assignment_Signed#page4.tif

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PATENT REEL: 041801 FRAME: 0666

ASSIGNMENT

WHEREAS, I/WE Rui Wang of San Jose, California; Hiroaki Ebihara of San Jose, California; Zheng Yang of San Jose, California; Chun-Ming Tang of San Jose, California; Chao-Fang Tsai of Nantou City, Taiwan; and Tiejun Dai of Santa Clara, California (herein called individually an "ASSIGNOR" and collectively "ASSIGNORS"), in connection with the invention entitled:

FEEDBACK CAPACITOR AND METHOD FOR READOUT OF HYBRID BONDED IMAGE SENSORS

for which I/WE have filed,	or are about to file a U.S.	Patent Application, including U.S. F	atent
Application Serial No	filed on		
APPLICATION(S)");			

AND WHEREAS, **OmniVision Technologies**, **Inc.**, (herein called "ASSIGNEE"), an entity with a principal place of business at 4275 Burton Drive, Santa Clara, California 95054 is desirous of obtaining my/our entire right, title and interest in, to and under the said invention and the said LISTED APPLICATION(S);

NOW, THEREFORE, in consideration of my contractual and other legal obligations, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, a said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the invention(s) and discoveries disclosed in the LISTED APPLICATION(S), and the LISTED APPLICATION(S) and all divisions, renewals, continuations and subsequent applications thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention(s) and discoveries in any country or countries foreign to the United States; together with the right to file such applications and the right to claim for the same the benefit of priority of said inventions, discoveries, and patent applications listed herein, including the LISTED APPLICATION(S) and applications thereof and therefrom under The International Union for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application and applications thereof and therefrom is/are filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and any and all claims, causes of action, and damages for past, present, and future infringement or other unauthorized use of the above items, along with the right to sue for and to collect damages and other relief;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on

applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said LISTED APPLICATION(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or countries foreign to the United States;

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention(s) and discoveries, and testify in any legal proceeding, sign all lawful papers, execute all continuing and subsequent applications, including divisional, reissue and foreign applications, make all rightful oaths, and generally cooperate and do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain, maintain, and enforce proper protection for said invention(s) and discoveries in any and all countries;

AND I HEREBY further agree that this Assignment does not create any agency, employment, or partnership relationship between the parties;

AND I HEREBY further agree that this Assignment shall not be construed against any party on the ground that such party was responsible for the preparation of this Assignment, or on any related ground;

AND I HEREBY further agree that should any provision of this Assignment be determined to be void, unenforceable, or against public policy, such provision may be altered in time or scope in order to give effect to such provision. If such alteration is not possible, such provision shall be deemed severed from this Assignment and the balance of this Assignment shall remain in full force and effect, so long as the original intent of this Assignment remains substantially intact.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal (if applicable) the day and year set opposite my signature.

[THIS SPACE LEFT BLANK]

PATENT Attorney Docket No.: 586827

ASSIGNOR 1:		
2/6/wn	(Signature)	Rui Wang
I acknowledge that I was p me, duly execute the above	personally present	tificate of Witness and did see the above person, who is personally known to
Witness: 2/6/2017 Date		zheng Yang me)
(City/State)		
ASSIGNOR 2:		
2/6/2017 Date	(Signature)	Hvorki Glicharn Hiroaki Ebihara
I acknowledge that I was p me, duly execute the above o	ersonally present d	tificate of Witness and did see the above person, who is personally known to date therein set forth.
Witness:		
D .	(Signature)	
Date	(print full nam	ne)
(City/State)		

ASSIGNOR 3:

2/6/2017	(Signature)	Zheng	Yang
Date	(3.8)	Zheng Yang	
I acknowledge that I was me, duly execute the above	personally present an	icate of Witness ad did see the above te therein set forth.	e person, who is personally known to
Witness:			
	(Signature)		
Date	(print full name,)	······································
(City/State)			_
ASSIGNOR 4:			
Date	(Signature)	Chun-Ming Tang	
I acknowledge that I was p me, duly execute the above Witness:	ersonally present and	cate of Witness d did see the above te therein set forth.	person, who is personally known to
	(Signature)		
Date			
(City/State)			

(Signature) Date Zheng Yang Certificate of Witness I acknowledge that I was personally present and did see the above person, who is personally known to me, duly execute the above assignment on the date therein set forth. Witness: (Signature) Date (print full name) (City/State) **ASSIGNOR 4:** Certificate of Witness I acknowledge that I was personally present and did see the above person, who is personally known to me, duly execute the above assignment on the date therein set forth. Witness: _____(Signature) Date(print full name)

ASSIGNOR 3:

(City/State)

<u> </u>	(Signature) Chan Fing Con. Chao-Fang Tsai	
I acknowledge that I we me, duly execute the abo	<u>Certificate of Witness</u> s personally present and did see the above person, who is personally be se assignment on the date therein set forth.	known to
Witness:		
	(Signature)	
Date	(print full name)	-
(City/State)		
		HARACONTO CONTROL DE C
ASSIGNOR 6:		
2/7/17	(Signature)	
Date	Tiejun Dai/	
I acknowledge that I wa me, duly execute the abov	Certificate of Witness personally present and did see the above person, who is personally kee assignment on the date therein set forth.	nown to
Witness:		
Date	(Signature)	
	(print full name)	
(City/State)		

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PATENT REEL: 041801 FRAME: 0672

ASSIGNOR 5: