01/23/2019 505292289

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5339066

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
XIANMIN YI	12/21/2018
JINGMING YAO	11/27/2018
PHILIP CIZDZIEL	12/20/2018
ERIC WEBSTER	11/27/2018
DULI MAO	11/27/2018
ZHIQIANG LIN	11/27/2018
JENS LANDGRAF	01/14/2019
KEIJI MABUCHI	11/27/2018
KEVIN JOHNSON	12/05/2018
SOHEI MANABE	11/27/2018
DYSON H. TAI	11/27/2018
LINDSAY GRANT	11/28/2018
BOYD FOWLER	11/27/2018

#### **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:	16255194

### CORRESPONDENCE DATA

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

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Correspondent Name: CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC

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PATENT

REEL: 048112 FRAME: 0723 505292289

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Address Line 4: SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	OVTI-1-67455
NAME OF SUBMITTER:	COLLEEN V. MCBAIN
SIGNATURE:	/Colleen V. McBain/
DATE SIGNED:	01/23/2019

**Total Attachments: 7** 

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PATENT REEL: 048112 FRAME: 0724

Α	SSIGNMENT OF PATENT APPLICATION Attorney Docket No.: OVTI-1-67455
	For good and valuable consideration, the receipt and sufficiency of which is hereby
	acknowledged, I/we, the undersigned, Xianmin Yi, Jingming Yao, Philip Cizdziel, Eric Webster, Dul
	Mao, Zhiqiang Lin, Jens Landgraf, Keiji Mabuchi, Kevin Johnson, Sohei Manabe, Dyson H. Tai,
	Lindsay Grant, and Boyd Fowler
	hereby sell, assign, and transfer to OMNIVISION TECHNOLOGIES, INC.
	a <u>corporation</u> of <u>Delaware</u> (Type of Assignee: e.g., corporation, company, partnership, university, etc.)
	having a principal place of business at 4275 Burton Drive, Santa Clara, California 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 inventions or 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 and which application (provisional or non-provisional) is entitled <u>GATE MODULATION WITH INDUCTOR</u> said patent application also identified as follows (when known):
	[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]
	United States Patent Application Number 16/255,194 filed January 23, 2019
	and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design 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 inventions or 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 inventions or 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 inventions or 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 provisional applications, non-provisional applications, utility applications, design 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 on any and all said inventions or 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 inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or

Rev. 1/08/2010

legal representatives; and

improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, 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.

## Each Inventor: Please Sign and Date Below:

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Date	****	Signature
		Xianmin Yi
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		Duli Mao
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Date		Signature
		Zhiqiang Lin
		Printed/Typed Name

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.

# Each Inventor: Please Sign and Date Below:

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Date	Signature
	Xianmin Yi
	Printed/Typed Name
Nov 2	Signature Jingming Yao Printed/Typed Name
Date	Signature
Date	Philip Cizdziel
	Printed/Typed Name
<u> </u>	Signature Eric Webster Printed/Typed Name
27 NN 20 (8)	Dr Ongo
Date	Signature
	Duli Mao
	Printed/Typed Name
77/bv , 20	Signature Zhiojang Lin
	Printed/Typed Name
AND THE PERSON NAMED IN TH	Zhiqiang Lin

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.

Each	Inventor:	<b>Please</b>	Sign	and	Date	Below:
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Date	Signature Xianmin Yi
	Printed/Typed Name
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Date	Signature Jingming Yao
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Date	Signature
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Date ,	Signature
	Eric Webster Printed/Typed Name
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Date	Signature Duli Mao
	Printed/Typed Name
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Date	Signature
	Zhiqiang Lin
	Printed/Typed Name

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Date		Signature	
		Jens Landgraf	
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		Keiii Mabuchi	
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Date		Signature	
		Boyd Fowler	
		Printed/Typed Name	
		Assignment Document Return Address:	89
		Christensen O'Connor Johnson Kindness PLI	.C
		1201 Third Avenue, Suite 3600	
		Seattle, WA 98101-3029	
		(206) 682-8100	
		- 3 - Rev. 1	/08/2010

Rev. 1/08/2010 PATENT REEL: 048112 FRAME: 0729

Date    Date   Signature		
Jens Landgraf Printed/Typed Name    Vov. 27		Signature
Date  Date  Date  Signature  Keiji Mabuchi Printed/Typed Name  Signature  Kevin Johnson Printed/Typed Name  Signature  Sohei Manabe Printed/Typed Name  Nov 27, 20 8  Date  Signature  Sohei Manabe Printed/Typed Name  Nov 28, 20 8  Date  Signature  Dyson H. Tai Printed/Typed Name  Signature  Lindsay Grant Printed/Typed Name		
Date    Columbia   Printed/Typed Name		
Date    Columbia   Printed/Typed Name	<u>Mov. 27</u> , 20 <u>[8</u>	Leip Maluchi
Date    Date   Signature	Date	
Date  Signature Kevin Johnson Printed/Typed Name  Signature Sohei Manabe Printed/Typed Name  NOV 27, 20 /8  Date  Signature Sohei Manabe Printed/Typed Name  Signature Dyson H. Tai Printed/Typed Name  Signature Dyson H. Tai Printed/Typed Name  Lindsay Grant Printed/Typed Name		Printed/Typed Name
Date    Kevin Johnson		Circoha
Date  Date  Signature Sohei Manabe Printed/Typed Name  Signature Dyson H. Tai Printed/Typed Name  Signature Dyson H. Tai Printed/Typed Name  Lindsay Grant Printed/Typed Name	Date	
Date  Signature Sohei Manabe Printed/Typed Name  Nov 28, 20 18 Date  Date  Signature Dyson H. Tai Printed/Typed Name  Signature Dyson H. Tai Printed/Typed Name  Lindsay Grant Printed/Typed Name		Printed/Typed Name
Sohei Manabe Printed/Typed Name    NOV 27 , 20   8	<u>//w 25</u> , 20 /8	Loke Jumoh
Printed/Typed Name  NOV 17, 20 18  Date  Signature  Dyson H. Tai  Printed/Typed Name  Nov 28, 20 18  Signature  Lindsay Grant  Printed/Typed Name	Date	
Date  Date  Signature  Dyson H. Tai  Printed/Typed Name  Signature  Lindsay Grant  Printed/Typed Name		
Date  Signature  Dyson H. Tai  Printed/Typed Name  Signature  Signature  Lindsay Grant  Printed/Typed Name		Printed/Typed Name
Date  Signature  Dyson H. Tai  Printed/Typed Name  Signature  Signature  Lindsay Grant  Printed/Typed Name	NOV. 27, 20 <u>18</u>	July Now Train
Printed/Typed Name  Nov 28, 20 18  Date  Signature  Lindsay Grant  Printed/Typed Name	Date	
Date  Date  Signature  Lindsay Grant  Printed/Typed Name		Dyson H. Tai
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Printed/Typed Name	Date	
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- 3-0-1		Printed/Typed Name
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Date Signature Boyd Fowler	Date	
Printed/Typed Name		

Assignment Document Return Address: Christensen O'Connor Johnson Kindness PLLC 1201 Third Avenue, Suite 3600 Seattle, WA 98101-3029 (206) 682-8100

Date	Signature
	Jens Landgraf
	Printed/Typed Name
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Date	Signature
	Keiji Mabuchi Printed/Typed Name
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December 5, 2018	Lana La Alemania
Date	/ Signature
	Kevin Johnson
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Date	Signature
	Sohei Manabe
	Printed/Typed Name
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	Dyson H. Tai
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	Lindsay Grant
	Printed/Typed Name
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Date	Signature
	Boyd Fowler
	Printed/Typed Name

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