PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3528194

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VICTOR A. LENCHENKOV	07/14/2015
BRIAN WILLIAM KEELAN	07/14/2015

RECEIVING PARTY DATA

Name:	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC
Street Address:	5005 E. MCDOWELL ROAD
Internal Address:	MAILDROP A700
City:	PHOENIX
State/Country:	ARIZONA
Postal Code:	85008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14806388

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	APT2014-0085
NAME OF SUBMITTER:	SHARRON CASTILLO
SIGNATURE:	/Sharron Castillo/
DATE SIGNED:	09/16/2015

Total Attachments: 5

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PATENT REEL: 036576 FRAME: 0488

ASSIGNMENT & AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

Name	of (City and State OR Country)	
Terry GILTON	Boise, Idaho US	
Victor LENCHENKOV	Sunnyvale, California US	
Brian W. KEELAN	Boulder Creek, California US	

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a limited liability Company of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain inventions relating to improvements in

OPTICAL TOUCH SCREEN SYSTEM USING RADIATION PATTERN SENSING AND METHOD THEREFOR Attorney Docket No. APT2014-0085

described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

We covenant with SCI, its successors, assigns, and legal representatives that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

PATENT REEL: 036576 FRAME: 0489

ASSIGNMENT & AGREEMENT APT2014-0085

Victor LENCHENKOV

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

and the state of t
State of California County of Santa Clara
On 07/14/2015 before me, PANID TOSEPH BOUSQUET, NOTHEY PUBLI
(insert name and title of the officer)
personally appeared Victor A. Lenchenkov,
who proved to me on the basis of satisfactory evidence to the be person(s) whose name(s) is/are subscribed to within the instrument and acknowledge to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Signature (Sea

DAVID JOSEPH BOUSQUET
Commission # 2108521
Notary Public - California
Santa Clara County
My Comm. Expires May 22, 2019

+ Assignment and Agreement

PATENT REEL: 036576 FRAME: 0491 Brian W. KEELAN

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California		
County of Santa Clara)		
On 67/14/2015	before me, <u>bavid アSEPH BOUSQUET</u> , NOVARY PUBL (insert name and title of the officer)	ul C,
personally appeared	Brian William Keelan,	
is/are subscribed to within the the same in his/her/their auth	is of satisfactory evidence to the be person(s) whose name(s) e instrument and acknowledge to me that he/she/they executed horized capacity(ies), and that by his/her/their signature(s) on the the entity upon behalf of which the person(s) acted, executed the	
I certify under PENALTY OF PER paragraph is true and correct. WITNESS my hand and official Signature	DAVID JOSEPH BOUSQUET	

* Assignment + Agreement

RECORDED: 09/16/2015