504078243 11/02/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4124910

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUSHUANG YAO	11/01/2016
CHEE HIONG CHEW	11/01/2016
ATAPOL PRAJUCKAMOL	10/26/2016

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:	15341367

CORRESPONDENCE DATA

Fax Number: (602)244-3169

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6022443574

Email: patents@onsemi.com

Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

Address Line 1: 5005 E. MCDOWELL ROAD

Address Line 2: MAILDROP A700

Address Line 4: PHOENIX, ARIZONA 85008

ATTORNEY DOCKET NUMBER:	ONS01783P01
NAME OF SUBMITTER:	SHARRON CASTILLO
SIGNATURE:	/Sharron Castillo/
DATE SIGNED:	11/02/2016

Total Attachments: 4

source=ONS01783P01_20161102_Assignment088#page1.tif source=ONS01783P01_20161102_Assignment088#page2.tif

PATENT 504078243 REEL: 040197 FRAME: 0838

source=ONS01783P01_20161102_Assignment088#page3.tif source=ONS01783P01_20161102_Assignment088#page4.tif

PATENT REEL: 040197 FRAME: 0839

ASSIGNMENT & AGREEMENT

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

Name of (City and State OR Country)
Yushuang YAO SEREMBAN, N.S. MY
Chee Hiong CHEW SEREMBAN, N.S. MY
Atapol PRAJUCKAMOL KLAENG, RAYONG TH

agree to sell, assign, and transfer, and do hereby sell, assign, and transfer to Semiconductor Components Industries, LLC, 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 ("SCI"), the entire right, title, and interest in and to the inventions and discoveries as described, illustrated, and/or claimed in

Title: SEMICONDUCTOR PACKAGE SYSTEM AND RELATED METHODS

together with the entire right, title, and interest in and to the above listed application(s), and in and to any and all provisional, non-provisional, divisional, continuation, continuation-in-part, international, foreign, and any and all other applications related thereto, and also including any and all grants, issuances, letters patent, reissues, reexaminations, renewals, priority rights, and priority claims related to any of the foregoing, and any and all rights to collect past damages for infringement of any of the foregoing (the "Patent Rights").

We further authorize SCI to apply for and hold and maintain the Patent Rights throughout the world directly in its own name or any other name which SCI deems appropriate in its sole discretion, and to claim the priority of the filing date of the above listed application(s).

We agree that, when requested, we will, without charge to SCI, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing, maintaining, and enforcing the Patent Rights in any and all countries and for vesting title thereto in SCI or its nominees.

We represent and warrant that we have full right to convey the entire right, title and interest herein sold, assigned, and transferred, and that the Patent Rights hereby conveyed are free from all prior assignment, grant, mortgage, license, or other encumbrance to anyone other than SCI. We covenant and further warrant that we will not convey hereafter any part of the Patent Rights to anyone other than SCI or do any act whatsoever conflicting with this ASSIGNMENT & AGREEMENT.

We hereby authorize SCI or anyone it may properly designate to insert in this ASSIGNMENT & AGREEMENT the filing date and serial number of the above listed application(s) when ascertained. More than one counterpart of this ASSIGNMENT & AGREEMENT may be executed, each of which will be deemed an original.

PATENT REEL: 040197 FRAME: 0840

ASSIGNMENT & AGREEMENT ONS01783P01

By (Inventor signature):	N-30-			
ay (manual digi, maar diy.	Yushuang YAO	E serve		
Witnessed by (Witness si	gnature):	Same Sa		*******
Printed name of Witness:	MHAR	ARI PIN		
Signed and Witnessed on	this day of	Nov	2016	

PATENT REEL: 040197 FRAME: 0841

ASSIGNMENT & AGREEMENT ONS01783P01

By (Inventor signature):		L		
		(».c		
Printed name of Witness:	AZHAR	ARIP)	N	
Signed and Witnessed on this	/ day of	Nov	. 2016	

ASSIGNMENT & AGREEMENT ONS01783P01

By (Inventor signature):			
Atapol PRAJUCKAMOL			
Witnessed by (Witness signature):	- Mussian		
Printed name of Witness:	into c memberil		
Signed and Witnessed on this	day of Oct 175%	, 2016	

Page 4 of 4

PATENT REEL: 040197 FRAME: 0843

RECORDED: 11/02/2016