# 504109719 11/23/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4156388

		NE	W ASSIGNMENT		
NATURE OF CONVEYANCE:		AS	ASSIGNMENT		
CONVEYING PARTY	' DATA	•			
			Name		Execution Date
LIANG WANG					05/02/2014
HONG SHEN					05/02/2014
RAJESH KATKAR					05/02/2014
RECEIVING PARTY	DATA				
Name:		INVENSAS CORPORATION			
Street Address:	3025 C	3025 ORCHARD PARKWAY			
City:	SAN J	SAN JOSE			
State/Country:	CALIF	CALIFORNIA			
Postal Code:	95134				
Property Type			Number		
Application Number	:	1536012	1		
CORRESPONDENC	E DATA				
Fax Number:					
Correspondence wit	11 ha cont t	o the e-m	ail address first: if that	ie uneuo	cassful it will be sent
			ail address first; if that 's unsuccessful, it will b		
using a fax number,		<b>d; if that i</b> 214-651-	<b>'s unsuccessful, it will b</b> 5000		
<i>using a fax number,</i> Phone: Email:	if provide	<i>d; if that i</i> . 214-651-∜ ipdocketii	<b>'s unsuccessful, it will k</b> 5000 ng@haynesboone.com		
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#### COMBINED DECLARATION UNDER 37 CFR 1.63 AND ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Liang WANG of, Milpitas California Hong SHEN of Oak Park, California Rajesh KATKAR of San Jose, California

hereby sell, assign and transfer to

ASSIGNEE: **INVENSAS CORPORATION**, a Delaware corporation having a place of business at 3025 Orchard Parkway, San Jose, CA 95134,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

U.S. Patent Application executed on or about the date of this Assignment,

U.S. Patent Application executed on \_\_\_\_\_, or

U.S. Patent Application No.:\_\_, filed on \_\_\_\_

□ International Application No.: <u>PCT/</u>, filed on \_\_\_\_\_\_

#### ENTITLED: MAKING ELECTRICAL COMPONENTS IN HANDLE WAFERS OF INTEGRATED CIRCUIT PACKAGES

and naming as

#### INVENTOR(S): Liang Wang, Hong Shen and Rajesh Katkar

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including non-provisionals, divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

#### OATH/DECLARATION

This Assignment may also serve as an oath or declaration in accord with 37 C.F.R. § 1.63(e) and, as such, as an inventor executing below, I do hereby state that I believe I am the original inventor or an original joint inventor of an invention claimed in any above-identified U.S. Patent Application or International Application designating the United States and do hereby state that such application is and was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Attorney Docket No.: IN001-0120-US-01

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all U.S. and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on 05/02/10/4 by Liang Wang						
ACKNOWLEDGMENT						
ACKNOWLEDGIBENI						
State of <u>California</u> ) County of <u>Santa Clara</u> )						
NOURNEN On <u>Muy 2, 2074</u> , befor <u>e me, <i>Raren A Perticene</i></u> , Notary Public, ( <i>Printed Name of Notary</i> )						
personally appeared (Printed Name of Inventor)						
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.						
KAREN A. PERBICONE Gommission # 1890143 Netary Public - California Senta Ciara County My Comm. Expires May 18, 2014 Signature of Notary						

Attorney Docket No.: IN001-0120-US-01

Executed on 5/2/2014 by Hong Shen						
Notary Use Below						
ACKNOWLEDGMENT						
State of <u>California</u> ) County of <u>Santa Clara</u> )						
On <u>5/2/4</u> , befor <u>e me, KARA A. Perrilova</u> , Notary Public, (Date) (Printed Name of Notary)						
personally appeared, (Printed Name of Inventor)						
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.						
KAREN A. PERRICONE Gommission # 1890143 Notary Public - Galifornia Santa Ciara County My Comm. Expires May 18, 2014 Signature of Notary						

Attorney Docket No.: IN001-0120-US-01

Executed on <u>\$12/14</u> by <u>Rajesh Ratkar</u>						
Notary Use Below						
ACKNOWLEDGMENT						
State of <u>California</u> ) County of <u>Santa Clara</u> )						
On <u>5/2/2014</u> , before me, Karen <u>A. Pentionel</u> , Notary Public, (Date) (Printed Name of Notary)						
personally appeared						
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.						
KAREN A. PERRICONE Gommission # 1890143 Notary Public - Celifornia Banta Clars County My Comm. Expires May 18, 2014 Signature of Notary						

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## PATENT REEL: 040411 FRAME: 0064

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