PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHUOWEN SUN	11/04/2015
YONG CHEN	11/05/2015
KYONG-MO BANG	11/04/2015

RECEIVING PARTY DATA

Name:	INVENSAS CORPORATION	
Street Address:	3025 ORCHARD PARKWAY	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14935705

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IN001-0176-US-01	
NAME OF SUBMITTER:	CHRISTOPHER W. LATTIN	
SIGNATURE:	/Christopher W. Lattin/	
DATE SIGNED: 11/09/2015		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT REEL: 036992 FRAME: 0620 503560581

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,

Zhuowen SUN of Campbell, California, US Yong CHEN of Palo Alto, California, US Kyong-Mo BANG of Fremont, California, US

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:

\boxtimes	U.S. Patent Application executed on or about	it the date of this Assignment,
	U.S. Patent Application executed on	, or
\boxtimes	U.S. Patent Application No.: 14/935,705	, filed on November 9, 2015
	International Application No.: PCT/	, filed on

ENTITLED: HIGH-BANDWIDTH MEMORY APPLICATION WITH CONTROLLED IMPEDANCE LOADING

and naming as

INVENTOR(S): Zhuowen SUN, Yong CHEN and Kyong-Mo BANG

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.

Assignors hereby grant limited power of attorney to the attorneys/agents associated with Customer No. 79220 to update this document, as necessary, with an application number and a filing date for the above-referenced application.

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.

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.

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PATENT REEL: 036992 FRAME: 0621 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 Date by Zhuowen Sun

Executed on Date by Yong Chen

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RECORDED: 11/09/2015