04/13/2016 503781717

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BELGACEM HABA	07/16/2014
REYNALDO CO	06/13/2014
RIZZA LEE SAGA CIZEK	05/30/2014
WAEL ZOHNI	06/30/2014

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:	15096588

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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.

(908) 518-6396 Phone:

Email: assignment@lernerdavid.com

Correspondent Name: LDLK&M

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Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	TIPI 3.9F-903 CIP
NAME OF SUBMITTER:	CINDY CORB
SIGNATURE:	/Cindy Corb/
DATE SIGNED:	04/13/2016

Total Attachments: 5

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> **PATENT REEL: 038270 FRAME: 0072** 503781717

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PATENT REEL: 038270 FRAME: 0073

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,

> Belgacem HABA of Saratoga, California Reynaldo CO of Santa Cruz, California Rizza Lee Saga CIZEK of Brentwood, California Wael ZOHNI of San Jose, California

hereby sell, assign and transfer to

ASS	IGNEE:	INVENSAS CORPORATION, a Debusiness at 3025 Orchard Parkway, Sa	laware corporation having a place of an Jose, CA 95134,
its succe the worl	essors, assig d, includin	gns and legal representatives, my entire g all rights to claim priority, in and to the	right, title and interest throughout ne invention(s) disclosed in:
Ø	U.S. Pat	ent Application executed on or abou	t the date of this Assignment,
	U.S. Pat	ent Application executed on	, or
	U.S. Pat	ent Application No.:_, filed on _	
	Internati	onal Application No.: <u>PCT/</u>	, filed on
ENTITLE	D: SEV	ERING BOND WIRE BY KINKING	AND TWISTING
and a	naming as		

INVENTOR(S): Belgacem Haba, Reynaldo Co, Rizza Lee Saga Cizek, and Wael Zohni

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.: IN001-0098-US-02-CP

PATENT REEL: 038270 FRAME: 0074 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.

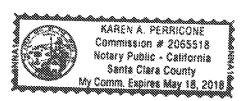
I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on 7/16/1014 by	The Tut
Notary Use Below	
ACKNOWLEDGMEN	r
State of <u>California</u>) County of <u>Santa Clara</u>)	
On July 14,2014, before me, Karen A. (Date)	Pervicore, Notary Public, Name of Notary)
personally appeared	9F)
who proved to me on the basis of satisfactory evidence to subscribed to the within instrument and acknowledged to in his ber-authorized capacity, and that by his her signatur or the entity upon behalf of which the person acted, execu	me that he same executed the same on the instrument the person,
I certify under PENALTY OF PERJURY under the laws of the foregoing paragraph is true and correct.	of the State of California that
KAREN A. PERRICONE Commission # 2065518 Notary Public - California Santa Clara County	TESS my hand and official seal. Levicoxe Ture of Notary

Page 2 of 5

Attorney Docket No.: IN001-0098-US-02-CP

Executed on Un 13 2014 by Rey Rey Notary Use Bel	ynaldo Co
ACKNOWLEDGI	MENT
State of <u>California</u>) County of <u>Santa Clara</u>)	
On <u>JUOL 15, 2014</u> , befor <u>e me, KAZZA j</u> (Date)	Notary Public, Printed Name of Notary)
personally appeared Revnaldo (Printed Name of	
who proved to me on the basis of satisfactory eviden subscribed to the within instrument and acknowledge in his her authorized capacity, and that by his her sig or the entity upon behalf of which the person acted,	ed to me that he same gnature on the instrument the person,
I certify under PENALTY OF PERJURY under the the foregoing paragraph is true and correct.	laws of the State of California that
Notary Public - California Senta Clara County My Conver. Expires May 18, 2018	WITNESS my hand and official seal. (Lacobarda Lacobarda Signature of Notary



Executed on 5/20/14 by		
Notary Use Below		
ACKNOWLEDGMENT		
State of California) County of Say a Class)		
On 5/20/2014, before me, KACAB Personal Notary Public, (Printed Name of Natury)		
personally appeared Rizza Lee Saga Cizek , (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 he executed the same in his her authorized capacity, and that by his her 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.		

Executed on C/3°/2014 by Wael Zohn	
ACKNOWLEDGMENT	
ACRIVWLEDVIIENI	
State of <u>California</u> County of <u>Samue</u> (147)	
On 6 20 2014, before me, 6 10 10 10 10 10 10 10 10 10 10 10 10 10	
personally appeared Wael Zohni,	
(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 her authorized capacity, and that by his her 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 Commission # 2065518 Notary Public - California Santa Clara County My Comm. Espires May 18, 2018 Signature of Notary	

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RECORDED: 04/13/2016

Attorney Docket No.: IN001-0098-US-02-CP

REEL: 038270 FRAME: 0078