Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2015)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Offic
RECORDATION FOR PATENTS	
•	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies):	2. Name and address of receiving party(les)
llyas Mohammed (08/13/2013) and Belgacem Haba (08/13/2013)	Name: Invensas Corporation
	Internal Address:
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses after inventor name	3025 Orchard Parkway
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: San Jose
Government Interest Assignment	State: California
Executive Order 9424, Confirmatory License	
	Country: United States of America Zip: 95134  Additional name(s) & address(es) Yes X No
Other	attached?
A. Patent Application No.(s) 13/961,344  Additional numbers attached	B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
Name: Richard M. Russo LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: Street Address: 600 South Avenue West	X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
City: Westfield	8. Payment information
State: NJ Zip: 070904	
Phone Number: 908-654-5000	.
Fax Number: 908-654-7866	Deposit Account Number 12-1095
Email Address: mcormier@ldlkm.com	Authorized User Name Richard M. Russo
9. Signature: halound M Rus	October 24, 2013  Date
Richard M. Russo - 67,750	Total number of pages including cover 2
Name of Person Signing	sheet, attachments, and documents:

3340553

PATENT REEL: 031608 FRAME: 0792

former PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) **ASSIGNMENT OF UTILITY APPLICATION** TIPI 3.0F-879 Whereas, I, Ilyas Mohammed c/o Tessera, Inc.; 3025 Orchard Parkway; San Jose, California 95134 hereafter referred to as assignor, have invented certain new and useful improvements in EMBEDDED PACKAGING WITH PREFORMED VIAS August 7, 2013 X for which an application for a United States Letters Patent was filed on 13/961,344 Application Number for which an application for a United States Letters Patent was executed by me on Invensas Corporation Whereas. a corporation of Delaware herein referred to as "assignee" whose mailing address is 3025 Orchard Parkway; San Jose, California 95134 is desirous of acquiring the entire right, little and interest in the same: ), the receipt whereof NOW, THEREFORE, in consideration of the sum of dollars (\$ one is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks Is hereby authorized and requested to Issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filling date and application number of said application when known. ) SS; State of County of On <u>August 13, 2013</u>, before me, <u>KNENA Pervicone Natury Public</u> personally appeared <u>Iliyas Mohammed</u>, 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/she 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. WITNESS my hand and official seal. KAREN A. PEARICONE Commission # 1880143 Notary Public - California EAL) Santa Clara County My Comm. Expires May 18, 2014 forms are submitted.

PATENT

REEL: 031608 FRAME: 0793

LDLKM → USP	10	ASSIGNM
-------------	----	---------

	former PTO/SB/16 (8-00) Modifled 1 bt K&M Docket Number (Optional)
ASSIGNMENT OF UTILITY APPLICATION	TIPI 3.0F-879
	1161 3.06-079
Whereas, I, Belgacem Haba	of
3025 Orchard Parkway; San Jose, California 95134	
hereafter referred to as assignor, have invented certain new and useful Impr	rovements in
EMBEDDED PACKAGING WITH PREFORMED VIAS	
for which an application for a United States Letters Patent was filed Application Number 13/961,344	on August 7, 2013
for which an application for a United States Letters Patent was executed and	led by me on ,
Whereas, Invensas Corporation a corporation of <u>Delaware</u> herein referred to as "assignee" whose mailing add 3025 Orchard Parkway; San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same;	dress is
NOW, THEREFORE, in consideration of the sum of one dollars (\$ is acknowledged, and other good and valuable consideration, I as assigne assignee the entire right, title and interest for the United Stales of Amerinvention and the aforesaid utility patent application and all original, dissubstitute or reissue applications and patents applied for or granted therefore countries, for said invention, including without limitation all application priority or benefit of the aforesaid utility application pursuant to any law or topriority or benefit and the Commissioner of Patents and Trademarks is help patents on said improvements or resulting thereform to said assignee herein and the undersigned for me and my legal representatives, heirs and assign further remuneration, to execute and deliver all original, divisional, continuationally continuated to the said assignee or its representatives all facts known to the undersigned requested, to testify in any interferences or other legal proceedings in which become involved, to sign all lawful papers, make all rightful oaths, and to assignee, its successors, assigns and nominees to obtain patent protection expenses incident to said applications to be borne and paid by said assignee.	ica and all other countries in and to said visional, continuation, continuation-in-part, for in the United States of America and all ins and patents for said invention claiming reaty, and including the right to claim such reby authorized and requested to issue all in, as assignee of the entire interest therein; ins do hereby agree and covenant without reasonable to reissue and other applications for assignee or its assigns, to communicate to respecting said improvements, whenever the any of said applications or patents may do generally everything necessary to ald for said improvements in all countries, the
And I do hereby authorize my attorneys to insert on this deed the filing date when known.	and application number of said application
8/13/2013	- Id. Av
(Date)	(Signature)
State of ) SS:	, - ,
County of	1
On SWYTA CLAACA, before me, Went A. Pennic appeared Belgacem Haba, who proved to me on the basis of satisfactory subscribed to the within instrument and acknowledged to me that ke/she capacity, and that by his/her-signature on the instrument the person, or the acted, executed the instrument.	evidence to be the person whose name is a secuted the same in his/her authorized
I certify under PENALTY OF PERJURY under the laws of the State of Califand correct.	fornia that the foregoing paragraph is true
WITNESS my hand and official seal.  Liver Agentucione (Notary Public)	KAREN A. PERRICONE  Gommission # 1890143  Notary Public - California  Santa Clara County  My Gomon Expires May 18, 2014
Total of 2 forms are submitted.	

**PATENT** 

REEL: 031608 FRAME: 0794