

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                                      |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT  |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>                               |
| DETLEF BERND KRABE  | 03/14/2014  |
| JOSEF WITTL   | 03/14/2014  |
| <b>RECEIVING PARTY DATA</b>   |   |
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| <b>State/Country:</b>   | SINGAPORE   |
| <b>Postal Code:</b>   | 768923  |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>                                       |
| <b>Application Number:</b>  | 14213342  |
| <b>CORRESPONDENCE DATA</b>  |   |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 2014-012USORG (0785U1)                              |
| <b>NAME OF SUBMITTER:</b>   | DANIEL J. SANTOS                                    |
| <b>SIGNATURE:</b>   | /Daniel J Santos/                                   |
| <b>DATE SIGNED:</b>   | 04/14/2014  |
| This document serves as an Oath/Declaration (37 CFR 1.63).  |   |
| <b>Total Attachments: 2</b>   |   |
| source=Combined_Declaration_Assignment_Executed#page1.tif   |   |
| source=Combined_Declaration_Assignment_Executed#page2.tif   |   |

### DECLARATION

As a below named inventor, I hereby declare that:

The application identified below was made or authorized to be made by me.

I believe that I am the original inventor or original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

METHODS FOR PERFORMING EXTENDED WAFER-LEVEL PACKAGING (eWLP) AND eWLP DEVICES MADE BY THE METHODS

the specification of which is attached hereto unless the following box is checked:

was filed on \_\_\_\_\_ as US Application Serial No. or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

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.

Send Correspondence to:

Direct Telephone Calls to:

Customer Number 57299

AVAGO TECHNOLOGIES, LTD.  
4380 Ziegler Road  
Fort Collins, CO 80525

Dan Santos (770) 709-0013

OR Floyd Anderson  
(970) 288-0760

### ASSIGNMENT OF PATENT APPLICATION

I/We the undersigned (each) have agreed and hereby agree to assign to Avago Technologies General IP (Singapore) Pte. Ltd. (Company Registration No. 200512430D), a company incorporated under the laws of Singapore whose registered office is at No. 1 Yishun Avenue 7, Singapore 768923 (hereinafter AVAGO), in furtherance of my/our obligations to AVAGO, and do hereby assign and transfer to AVAGO, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent of the United States and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for Patent, and any and all Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patents.

I/We additionally authorize AVAGO to file applications in my/our name for Patent in any country, to be held and enjoyed by AVAGO, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to AVAGO, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AVAGO, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patents, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AVAGO, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AVAGO;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents, inventor's certificates, utility certificates, utility models, or certificates of addition on applications as aforesaid, to issue to AVAGO, as assignee of the entire right, title and interest, any and all Patents for said invention(s) or improvement(s), including any and all Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AVAGO attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s):

Full Name of Sole or First Inventor: 

| Given Name | Middle Name | Family Name |
|------------|-------------|-------------|
| Detlef     | Bernd       | Krabe       |

  
Residence: Kreillerstrasse 145, Munich 81825 Germany  
Correspondence: 4380 Ziegler Road, Fort Collins, CO 80525  
Inventor's Signature: *Detlef Krabe* Date: March 14, 2014

Full Name of # 2 Joint Inventor: 

| Given Name | Middle Name | Family Name |
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| Josef      |             | Wittl       |

  
Residence: Zum Dallmeierkreuz 10, Parsberg 92331 Germany  
Correspondence: 4380 Ziegler Road, Fort Collins, CO 80525  
Inventor's Signature: *Josef Wittl* Date: March 14, 2014

Full Name of # 3 Joint Inventor: 

| Given Name | Middle Name | Family Name |
|------------|-------------|-------------|
|            |             |             |

  
Residence: 

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Correspondence: 

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Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of # 4 Joint Inventor: 

| Given Name | Middle Name | Family Name |
|------------|-------------|-------------|
|            |             |             |

  
Residence: 

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Correspondence: 

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Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name of # 5 Joint Inventor: 

| Given Name | Middle Name | Family Name |
|------------|-------------|-------------|
|            |             |             |

  
Residence: 

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Correspondence: 

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Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_