504452053 07/11/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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THOMAS THEIL	06/23/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15278251		

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NAME OF SUBMITTER:	MATTHEW R. ELLSWORTH	
SIGNATURE:	/Matthew R. Ellsworth/	
DATE SIGNED:	07/11/2017	

Total Attachments: 2

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PATENT 504452053 REEL: 042978 FRAME: 0897

Avago File No.: A 3740US01 Attorney File No.: 5887-374

ASSIGNMENT OF PATENT APPLICATIONS

WHEREAS, I am an inventor or joint inventor of an Invention entitled: INTEGRATED CIRCUIT ARRANGEMENT FOR A POSITION SENSOR, which Invention is described and claimed in a United States patent application filed September 28, 2016 as US application serial number 15/278,251, described and claimed in a German patent application filed September 28, 2015 as German application serial number DE 10 2015 218 651.2, and described and claimed in a German patent application filed October 7, 2015 as German application serial number DE 10 2015 117 067.1 (the Applications); and

WHEREAS, 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), desires to acquire the Invention and the Applications, and any patent that may be granted therefor in the United States and in any foreign countries.

NOW, THERERORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby sell, assign, convey and transfer to AVAGO, its successors and assigns, the entire right, title and interest, in and to the Invention and the Applications and all other applications for patent which have been or shall be filed in the United States and all foreign countries claiming priority to one or more of the Applications, and all continuations, continuations-in-part, divisionals, renewals and substitutes therefore, and all the rights and privileges under any and all patents that may be granted therefore including any reissues, reexaminations and extensions thereof.

I authorize AVAGO to make applications for patent or other form of protection for the Invention and for the Applications in AVAGO's own name in any and all countries, and to invoke and claim the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

I agree to communicate to AVAGO or to its nominee all known facts respecting the Invention and the Applications, to testify in any legal proceedings, to execute all oaths, declarations, assignments, powers of attorney and other papers, and generally to do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Invention and the Applications in any and all countries and for vesting title thereto in AVAGO, its successors and assigns, in any and all countries provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by AVAGO;

I hereby authorize and request the Patent and Trademark Office officials in the United States and in any foreign countries to issue any and all patents, inventor's certificates, utility certificates, utility models, or certificates of addition for the Invention to AVAGO as assignee of the entire interest.

I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

I hereby grant AVAGO attorneys the power to insert on this document any further information necessary or desirable to comply with the rules of the United States Patent and Trademark Office.

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PATENT REEL: 042978 FRAME: 0898

Avago File No. Attorney File N					
IN WITNESS WHEREOF, executed by me on the date below.					
INVENTOR			n / 1/2 n		
Name: Signature:	Walter Mehnert	Date:	23/6/2017		
INVENTOR					
Name:	Thomas Theil	Date:	23.06.2017		

Signature: