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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2686765

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PART	Y DATA		J.		
			Name	Execution Date	
CONTI TEMIC MICROELECTRONIC GMBH				12/16/2013	
RECEIVING PARTY	′ DATA				
Name:	EPCOS AG				
Street Address:	STMARTIN-	STMARTIN-STR. 53			
City:	MUNICH	MUNICH			
State/Country:	GERMANY	GERMANY			
Postal Code:	81669				
Application Number		11913	23 1		
CORRESPONDENC					
TIMESI SIDEI					
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PATENT REEL: 031991 FRAME: 0212

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<u>ASSIGNMENT</u>

WHEREAS, Conti Temic Microelectronic GmbH (hereafter "Assignor") having a place of business at Sieboldstr. 19, 90411 Nürnberg, Germany, submits that it is a co-owner of U.S. Patent No. 8,416,556 (concerning U.S. Patent Application No. 11/913,391), which issued on April 9, 2013, (hereafter the "Patent") at least by virtue of an Assignment recorded with the Assignment Division of the U.S. Patent and Trademark Office at Reel/Frame 021145/0727; and

WHEREAS, EPCOS AG (Hereafter "Assignee") having a place of business at St.-Martin-Str. 53, 81669 Munich, Germany, also a co-owner of the Patent at least by virtue of an Assignment recorded with the Assignment Division of the U.S. Patent and Trademark Office at Reel/Frame 021145/0488, desires to acquire all right, title and interest in and to the Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, effective as of the date of execution of this Assignment by both parties, all of Assignor's right, title and interest in and to the Patent, as well as all right to reissues and extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which such Patent may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee. Assignor also will testify in any legal proceedings, sign all lawful papers, execute all reissue applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said Patent.

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Agent Reference: 14219-0170US1/EHF Reference: P2005,0328USN Conti Temic Microelectronic GmbH Reference: 1800P81878WOUS

Assignment Page 1 of 2

PATENT REEL: 031991 FRAME: 0213 IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed on the dates and in the capacities shown below.

Signature:		
		nti Temic Microelectronic GmbH
Printed Name	org Buchner	Dr. Christiana Bobbert
Title: $U_{\underline{S}}$	/ Senior Patent Cou	unsel Patent Counsel
Witnessed By:		666
Printed Name:	Sabine Landsh	nammer
Signature: $\iint_{\widetilde{\Omega}}$	c.///////Cor Assignee: EP	cos AG PPer Ruch
Printed Name:	Dr. Horst Rathm	ann Peter Knoll
		Head LD and HR
Witnessed By:	Alda Le	<u>ìk</u>
Printed Name	Dr. Stefor	, Seitz

Agent Reference: 14219-0170US1/EHF Reference: P2005,0328USN Conti Temic Microelectronic GmbH Reference: 1800P81878WOUS

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PATENT REEL: 031991 FRAME: 0214

RECORDED: 01/17/2014