

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3827994

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID PATRICK MURRAY	09/24/2014
CHRISTOPHER CHARLES TAYLOR	09/24/2014
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15024287
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<b>ATTORNEY DOCKET NUMBER:</b>	02316.3706USWO
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<b>SIGNATURE:</b>	/Steven C. Bruess/
<b>DATE SIGNED:</b>	04/13/2016
<b>Total Attachments: 2</b>	
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### ASSIGNMENT

WHEREAS, we, David Patrick MURRAY, residing at 106 Longmead Avenue, Bishopston, Bristol BS7 8QF, United Kingdom and Christopher Charles TAYLOR, residing at 29 Haycroft Close, Bishops Cleeve, Cheltenham Glos GL52 8SR, United Kingdom, made certain new and useful inventions and improvements for which we filed the following application(s): International PCT Application No. PCT/EP2014/070125, filed on September 22, 2014, which is entitled TELECOMMUNICATIONS CHASSIS, which claims the benefit of priority to U.S. Provisional Patent Application Serial No. 61/960,662, filed on September 23, 2013, which is entitled TELECOMMUNICATIONS CHASSIS, U.S. Provisional Patent Application Serial No. 61/942,805, filed on February 21, 2014, which is entitled TELECOMMUNICATIONS CHASSIS, and U.S. Provisional Patent Application Serial No. 61/982,406, filed on April 22, 2014, which is entitled TELECOMMUNICATIONS CHASSIS.

AND WHEREAS, TYCO ELECTRONICS UK LTD, a corporation organized and existing under and by virtue of the laws of the United Kingdom, and having an office and place of business at Faraday Road, Dorcan, Swindon, Wiltshire SN3 5HH, United Kingdom (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application(s) identified above and in and to the Letters Patent(s) to be obtained therefor in any country;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application(s), and the right(s) to claim priority thereto, and in and to the application(s), all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of

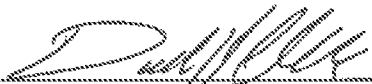
Attorney Docket No. 02316.3706WOU1

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of SEPTEMBER, 2014

  
\_\_\_\_\_  
David Patrick MURRAY

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of SEPTEMBER, 2014

  
\_\_\_\_\_  
Christopher Charles TAYLOR