

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3306427

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAFAEL MATEO FERRÚS	03/24/2015
JOSE JAIME SANABRA JANSÁ	03/24/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TYCO ELECTRONICS AMP ESPANA SAU
<b>Street Address:</b>	C/TORDERA NUMERO 6, POLIGNO INDUSTRIAL
<b>Internal Address:</b>	PLA D#EN COLL, MONTCADA I REIXAC
<b>City:</b>	BARCELONA
<b>State/Country:</b>	SPAIN
<b>Postal Code:</b>	E-08110
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	61663950
Application Number:	13912825
PCT Number:	EP2013063309
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)332-9081
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(612) 332-5300
<b>Email:</b>	kwacek@merchantgould.com
<b>Correspondent Name:</b>	STEVEN C. BRUESS
<b>Address Line 1:</b>	MERCHANT & GOULD P.C.
<b>Address Line 2:</b>	P.O. BOX 2903
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402-0903
<b>ATTORNEY DOCKET NUMBER:</b>	02316.3508USU1/NT-00387
<b>NAME OF SUBMITTER:</b>	STEVEN C. BRUESS
<b>SIGNATURE:</b>	/Steven C. Bruess/
<b>DATE SIGNED:</b>	04/10/2015
<b>Total Attachments: 2</b>	

source=2015-03-24-SIGNED-ASSIGN-02316-3508USU1-NT-00387-TYCO-ESPANA#page1.tif

source=2015-03-24-SIGNED-ASSIGN-02316-3508USU1-NT-00387-TYCO-ESPANA#page2.tif

**ASSIGNMENT**

WHEREAS, we, Rafael Mateo Ferrús and Jose Jaime Sanabra Jansa, made certain new and useful inventions and improvements for which we filed the following patent applications: U.S. Patent Application Serial No. 61/663,950, filed June 25, 2012; U.S. Patent Application Serial No. 13/912,825, filed June 7, 2013; and PCT Patent Application Serial No. PCT/EP2013/063309, filed June 25, 2013, all of which are entitled TELECOMMUNICATIONS CASSETTE.

AND WHEREAS, TYCO ELECTRONICS AMP ESPANA SAU, a corporation organized and existing under and by virtue of the laws of the Country of Spain, and having an office and place of business at C/Tordera Numero 6, Poligno Industrial, Pla d'en Coll, Montcada i Reixac, Barcelona, Spain E-08110, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications and in and to the Letters Patents to be obtained therefor;

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 applications, and the right(s) to claim priority thereto, and in and to the applications, all patent applications based upon said applications, all divisions, continuations, or renewals thereof, all Letters Patents 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 Patents on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patents of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patents 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 my 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 Patents, 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<sup>th</sup> day of MARCH, 2015.



\_\_\_\_\_  
Rafael Mateo Ferrus

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26<sup>th</sup> day of MARCH, 2015.



\_\_\_\_\_  
Jose Jaime Sanabra Jansa