

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3899375

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	RICKARD BARREFELT	05/30/2016
RECEIVING PARTY DATA		
Name:	TYCO ELECTRONICS SVENSKA AB	
Street Address:	BOX 619	
Internal Address:	UPPLANDS	
City:	VASBY	
State/Country:	SWEDEN	
Postal Code:	194 26	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	29556051
CORRESPONDENCE DATA		
Fax Number:	(610)889-3696	
<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>		
Phone:	610-889-3699	
Email:	berwynipdocket@barley.com	
Correspondent Name:	BARLEY SNYDER	
Address Line 1:	101 LINDENWOOD DRIVE	
Address Line 2:	SUITE 100	
Address Line 4:	MALVERN, PENNSYLVANIA 19355	
ATTORNEY DOCKET NUMBER:	21334-2355	
NAME OF SUBMITTER:	SALVATORE ANASTASI	
SIGNATURE:	/Salvatore Anastasi/	
DATE SIGNED:	06/02/2016	
Total Attachments: 2		
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source=BarrefeltAssignment1#page2.tif		

ASSIGNMENT

I/We, Hakan Hyving and Rickard Barrefelt

who reside at c/o Tyco Electronics Svenska AB, Box 619, Uplands Väsby, 194 26, Sweden and
c/o Tyco Electronics Svenska AB, Box 619, Uplands Väsby, 194 26, Sweden

have made certain inventions or discoveries (or both) set forth in an application for Letters Patent
of the United States of America entitled:

"MICRO POWER CONNECTOR"

which application was executed by the inventor on the date of execution of this assignment, and
is identified by Barley Snyder File Number 21334-2355,

and Tyco Electronics Svenska AB

whose address is Box 619, Upplands Väsby, 194 26, Sweden

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous
of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the
same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to me/us, receipt and
sufficiency of which I/we hereby acknowledge, I/we hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in
and to said inventions and discoveries, said application for Letters Patent of the United States of
America, any and all other applications for Letters Patent on said inventions and discoveries in
whatsoever countries, including all divisional, renewal, substitute, continuation and Convention
applications based in whole or in part upon said inventions or discoveries or upon said
applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted
for said inventions and discoveries or upon said applications, and every priority right that is or
may be predicated upon or arise from said inventions, said discoveries, said applications and said
Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said
inventions and discoveries in my/our name(s) or in the name of Assignee or
otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of
America and the empowered officials of all other governments to issue or transfer all said Letters

US - United States

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Client Ref: DD-03036 US

Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

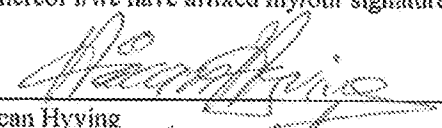
4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance;

5. Bind my/our heirs and legal representatives, as well as myself/ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us or my/our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my/our control or in the control of my/our heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is 26 February 2016.

In testimony whereof I/we have affixed my/our signature(s).

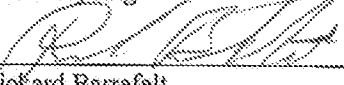
Assignor 1:


Hakan Hyving

Date:

22 April 2016

Assignor 2:


Rickard Barrefelt

Date:

30 MAY 2016