

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Christian Schuetz	02/15/2010
Guenter Pape	02/15/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HARTING Electronics GmbH & Co. KG
<b>Street Address:</b>	Marienwerderstr. 3
<b>City:</b>	Espelkamp
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	32339
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12716965
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(520)882-7643
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	520-882-7623
<b>Email:</b>	admin@hayes-soloway.com
<b>Correspondent Name:</b>	Norman P. Soloway
<b>Address Line 1:</b>	3450 E. Sunrise Drive, Suite 140
<b>Address Line 4:</b>	Tucson, ARIZONA 85718
<b>ATTORNEY DOCKET NUMBER:</b>	HARTING P208-07
<b>NAME OF SUBMITTER:</b>	Norman P. Soloway
<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif	

OP \$40.00 12716965

501112157

**PATENT**  
**REEL: 024043 FRAME: 0096**

## ASSIGNMENT

WHEREAS, We,

Christian Schuetz  
Schlandorfstr. 59b  
32479 Hille  
Fed. Rep. of Germany

Guenter Pape  
Sundernstr. 75a  
32130 Enger  
Fed. Rep. of Germany

have made new and useful improvements in a

Assembly Aid for Printed Circuit Boards

WHEREAS, HARTING Electronics GmbH & Co. KG, a corporation duly organized and existing under the laws of the Federal Republic of Germany, having its place of Business at Marienwerderstr. 3, 32339 Espelkamp, Federal Republic of Germany, is desirous of acquiring the entire right, title, and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States:

NOW, THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged. We, the said,

Christian Schuetz

Guenter Pape

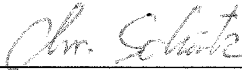
do hereby assign, sell and set over unto the said HARTING Electronics GmbH & Co. KG its successors or assigns; the entire right, title and interest in and to the aforesaid improvements and any and all inventions pertaining thereto, the application for United States patent executed by us on the 15 th day of February 2010, the 15 th day of February 2010, the \_\_\_\_\_ day of \_\_\_\_\_ and the \_\_\_\_\_ day of \_\_\_\_\_, respectively, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and We hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said HARTING Electronics GmbH & Co. KG, its successors or assigns; and We further agree to execute such other applications and other instruments and do

all other acts as may be deemed necessary by the said  
its successors or assigns in order fully to secure, protect, and preserve its rights to the said improvements and to  
obtain patents therefor in the United States of America and all countries foreign to the United States, all  
without further consideration but at the expense of the said  
its successors or assigns.

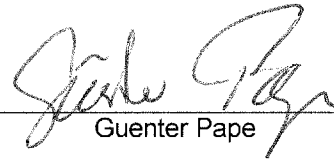
HARTING Electronics GmbH & Co. KG

HARTING Electronics GmbH & Co. KG

Executed this 15 th day of February 2010



Christian Schuetz



Guenter Pape