PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2685274

SUBMISSION TYP	E:	NEW ASSIGNMENT			
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CONVEYING PAR	TY DATA				
		Name		Execution Date	
THOMAS COURT	S		1	1/13/2013	Ĩ
SIGMUND NIKLAS	 S		1	1/13/2013	1
GERHARD SCHIL	LER		[1 [,]	1/13/2013	1
MARKUS DOGAR	IU		1	1/21/2013	
RECEIVING PART	Y DATA				
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State/Country:		GERMANY			
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Signature:	/John A. Miller/	
Date:	01/16/2014	
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FORM 110 (R 5/97)

Docket Ref. MUHL-00025(9A-123 988)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION (WITH PRIORITY RIGHTS)

I/we verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: DEVICE AND METHOD FOR TRANSFERRING ELECTRONIC COMPONENTS FROM A FIRST CARRIER TO A SECOND CARRIER

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we, by virtue of my/our employee agreement(s) and contractual agreement(s) between our employer(s) and Muchibauer AG, hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for Muchlbauer AG. As trustce(s), and for good and valuable consideration and/or the remuneration received for my/our work from my/our employer, I/we sell, assign and transfer unto:

MUEHLBAUER AG Josef-Muchibauer-Platz 1 93426 Roding GERMANY

* corporation organized and existing under the laws of Germany (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when pennitted by law, for Letters Patent in its own name, or in the name of its designce (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignce, and do hereby authorize Assignce or its designee to insert here the

Application No.	14/112,026	Filing Date	October 15, 2013

in country the United States of America

of the application, on which the cleim for priority will be based; and in and to any Letters Patent that may be issued for the invention In any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignce may request; and I/we do hereby authorize Assignce or its designce (or nomince(s)) to insert here any corresponding equivalent

Application No. Filing Date in country

to the above Priority application of any country where that country's patent property must be identified and entered herebrabove for recordal of this Assignment. I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given. Subscribed and Declared by me/us:

At: this 13 day of	November 20.13	At: this 13 day of November , 2013
Signature: Full Name; Residence: Country: Citizenship: P. O. Address: Employed By: Of Country:		Signature Full Name: Sigmuse Nikts Residence: Bergweg 4 93199 Zeil Country: Germany Citizenship: Germany P. O. Address: Same as Residence Employed By: Muchibauer AG Of Country; Germany
At:		At:
this 12 day Signature:	of November 20/3	this 21 day of Nonzeuber .2013 Signature: Naticus Degraviy
Full Name: Residence:	Gerhard Schiller Anselmweg 9 93426 Roding	Full Name: Markus Dogariu Residence: Friedrich-Ebert-Strasse 30 93051 Regensburg
Country: Citizenship: P. O. Address:	Germany Germany Samo as Residence	Country: Germany Citizenship: Germany F. O. Address: Same as Residence
Employed By: Of Country:	Muchibauer AG Germany	Employed By: Muchibauer AG Of Country: Germany

() Additional names and signatures are attached.

RECORDED: 01/16/2014