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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Helmut SCHERZER	05/06/2008
Hans-Jurgen ROTH	05/06/2008
Michael BALDISCHWEILER	05/06/2008

RECEIVING PARTY DATA

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Street Address:	Prinzregentenstrasse 159	
City:	Muenchen	
State/Country:	GERMANY	
Postal Code:	81677	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12531111	

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ATTORNEY DOCKET NUMBER: SCHE3005/JEK

NAME OF SUBMITTER: J. ERNEST KENNEY

Total Attachments: 2

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Atty Dkt: SCHE3005/JEK

Customer

UTILITY - US ONLY - WITNESS

ASSIGNMENT

WHEREAS, I (we), Helmut Scherzer, Hans-Jürgen Roth, Michael Baldischweiler

whose post office address(es) appear(s) below, hereinafter referred to as Assignor, is(are) the owner of certain new and useful improvements in

METHOD FOR PRODUCING ACKNOWLEDGED TRANSACTION DATA AND CORRESPONDING DEVICE

(hereinafter referred to as the Invention) for which an application for United States Letters Patent was

executed on even date herewith

executed on:

filed on:

Serial No.:

established by PCT International Patent Application No.:PCT/EP2008/002061 filed: March 14, 2008 designating the United States of America

WHEREAS, Giesecke & Devrient GmbH

whose post office address is Prinzregentenstrasse 159, 81677 Muenchen, Germany hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), Assignor, by these presents do sell, assign and transfer unto said Assigner, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, Assisting hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of Assigned in and to said Invention, all without further consideration. Assigned also agrees, without further consideration and at Assigned's expense, to identify and communicate to Assigned at Assigned's request documents and information concerning the Invention that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assigned that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives.

ALSO, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to Assigner, as the Assigner of the entire right, title and interest in and to the same, for Assigner's sole use and behoof; and for the use and behoof of Assigner's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of the assignee's authorized U.S. representatives to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address Pfalzhaldenweg 6-1, 72070 Tübingen, Germany
Helmut SCHERZER	
Where Signed Munich	
Date 6th May 2008	Signature Munt Se berner
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

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ASSIGNMENT

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Assignor Name Hans-Jürgen ROTH	Address Michaenburgstrane 5, 816/1 Munchen, Germany
Where Signed	
Munich Date 6 May 2008	Signature I Zin Pith
Witness (optional)	Witness (optional)
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Michael BALDISCHWEILER	
Where Signed MUANCH	Miles Valde Line Co
Munich Date 6 May 2008	Signature
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature
Assignor Name	Address
Where Signed	
Date	Signature
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

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RECORDED: 09/28/2009