### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Xavier Thum	12/19/2008
Ralf Hobmeier	12/19/2008

### **RECEIVING PARTY DATA**

Name:	Giesecke & Devrient GMBH	
Street Address:	Prinzregentenstrasse 159	
City:	Munchen	
State/Country:	GERMANY	
Postal Code:	81677	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12323142

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	THUM3002/JEK
NAME OF SUBMITTER:	J. ERNEST KENNEY

Total Attachments: 2

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PATENT

**REEL: 022173 FRAME: 0756** 

Atty Dkt: THUM3002/JEK

Customer 23364

UTILITY - US ONLY - WITNESS

## ASSIGNMENT

WHERBAS, I (we), Xavier THUM and Ralf HOBMEIER, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in

APPARATUS FOR A (hereinafter referred to as the INVENTION) for which an a	CCEPTING AND DISPENSING BANK NOTES pplication for United States Letters Patent was
□ executed on even date herewith	
🗆 executed on:	
🗹 filed on: November 25, 2008	Application No.: 12/323,142
🗆 established by PCT International Patent Application 1	No.: filed:
designating the United States of America	

#### WHEREAS, GIESECKE & DEVRIENT GMBH

whose post office address is Prinzregentenstrasse 159, 81677 München, Germany hereinafter referred to as ASSIGNEB, 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 ASSIGNEE, 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, ASSIGNOR 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 ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE'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 ASSIGNEE 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 ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE'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 Bacon & Thomas, PLLC 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
Xavier THUM	
Where Signed	Tirolerstrasse 30 825/15 Wolfratshausen, Germany
Date 19-12-08	Signature / XIII AUU
Witness (optional)	Witness (opponal)
Print/Type Name	Print/Type Name
Signature	Signature

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PATENT REEL: 022173 FRAME: 0757 Atty Dkt: THUM3002/JEK

JOINT ASSIGNMENT - WITNESS

# **ASSIGNMENT**

*Page*: <u>2</u>

Assignor Name Raif HOBMEIER	Address
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Where Signed . NUNICH  Date 19.12.2008	Signature AAAAAA
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature
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Where Signed	
Date	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: 01/29/2009**