

# 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>
Stephan SPITZ	04/15/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GIESECKE & DEVRIENT GMBH
<b>Street Address:</b>	Prinzregentenstrasse 159
<b>City:</b>	Muenchen
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	81677
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12531762
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)683-1080
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	7036830500
<b>Email:</b>	MAIL@BACONTHOMAS.COM
<b>Correspondent Name:</b>	BACON & THOMAS, PLLC
<b>Address Line 1:</b>	625 SLATERS LANE
<b>Address Line 2:</b>	FOURTH FLOOR
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314-1176
<b>ATTORNEY DOCKET NUMBER:</b>	SPIT3002/JEK
<b>NAME OF SUBMITTER:</b>	J. ERNEST KENNEY
<b>Total Attachments: 1</b> source=Assignment#page 1.tif	

CH \$40.00 12531762

500965848

**PATENT**  
**REEL: 023249 FRAME: 0990**

**ASSIGNMENT**

WHEREAS, I (we), **Dr. Stephan Spitz**  
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in

**PORTABLE DATA CARRIER AS A WEB SERVER**  
(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/EP2008/002274** filed: **March 20, 2008**  
designating the United States of America

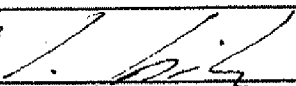
WHEREAS, **Giesecke & Devrient GmbH**  
whose post office address is **Prinzregentenstrasse 159, 81677 Muenchen, Germany**  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

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 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 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 <b>Dr. Stephan Spitz</b>	Address <b>Eugen-Papst-Str. 7, 81247 München,</b>
Where Signed <b>Munich</b>	Germany
Date <b>15.04.08</b>	Signature 
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

*Continued on Next Page*