U.S. PTO 12/923134 09/03/2010

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09-16-2010

SHEET

Our Ref.: JAR-5135-23

To the Dissess of the U.S. Press 1: 1036068	23	
To the Director of the U.S. Patent and 1	d original documents or copy thereof.	
1. Name of conveying party(ies): 1 Heinz KREUDER 5	2. Name and address of receiving party(ies):	
2 Harald SCHÖNING 6	1) Name: Software AG	
3 Gerhard SCHUMACHER 7	Street Address: Uhlandstraße 12	
4 Hans-Jürgen THUN 8	City: Darmstadt	
Trans-Juigen Trioit	Shaha/Garantan G	
Additional name/s of conveying party/ies attached?	State/Country: Germany Zip: 64297	
3. Nature of conveyance:	2) Name	
☐ Assignment ☐ Merger	Street Address:	
Security Assignment Change of Name	City:	
Other	State: Zip:	
Execution Date: 1) August 10, 2010; 2) August 10, 2010; 3) August 26, 2010; 4) August 12, 2010	Additional name/s & address/es attached?  Yes No	
4 Application number(s) or notant number(s): This	aggiorment in heims Clad to and a middle Visit	
4. Application number(s) or patent number(s):  A. Patent Application No(s).	s assignment is being filed together with a new application.  B. Patent No(s).	
(1) New Application	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers attached Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1	
concerning document should be mailed:	7 Total for (17 CFR 2.41)	
Name: Joseph A. Rhoa	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed	
Joseph A. Khoa	I =	
Internal Address:	Authorized to be charged to deposit account #14-1140	
	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which	
901 North Glebe Road	should have been filed herewith (or with any paper thereafter	
11th Floor	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22203	14-1140.	
DO NOT USE THIS SPACE		
9. Statements and signature.		
To the best of my knowledge and belief, the foregoing information	ion is true and correct and any attended agencies a true	
of the original document.	A.	
MYM	[ <b>]</b>	
Joseph A. Rhoa	September 3, 2010	
	nature 10.184 Date	
Reg. No. 37,515	5 1.0	
Total number of pages including original cover sheet, attachments, and document: [3]		
Documents to be recorded (including cover sheet) should be faxed	to (571) 273 0140, or mailed to	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

89/07/2010 LNGUYEN1 00000035 12923134 05 FC:8021 40.00 OP

**PATENT** 

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**REEL: 024992 FRAME: 0761** 

JAR-5135-23

## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Heinz KREUDER, Harald SCHÖNING, Gerhard SCHUMACHER, and Hans-Jürgen THUN (hereinafter ASSIGNORS), of Am steinernen Kreuz 14 D, Messel, Germany 64409; Theobaldstr. 36, Dieburg, Germany 64807; Rheinstr. 35A, Einhausen, Germany 64683; and Goethestr. 61, Darmstadt, Germany 64285; respectively have made an invention entitled PRIMARY DATABASE SYSTEM, REPLICATION DATABASE SYSTEM AND METHOD FOR REPLICATING DATA OF A PRIMARY DATABASE SYSTEM for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith;

WHEREAS, Software AG. (hereinafter ASSIGNEE), a corporation of the country of Germany, having an office and place of business at Uhlandstraße 12, Darmstadt, Germany 64297, is desirous of acquiring an interest therein:

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of sald ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

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PATENT REEL: 024992 FRAME: 0762 ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

10.08. 2010	Keinz Cd1
Date	Heinz KREUDER
10.08.2010	Marel 50
Date	Harald SCHÖNING
26,08.2010	gul 1 Sall
Date	Gerhard SCHUMACHER
12.08.2010	Haens-Jugen Mun
Date	Hans-Jürgen THUN