Based on FORM PTO-1595 (Rev. 08/05 as modified by Blakely, Sokoloff, Taylor

08-31-2006

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

~~	T (BERIOL) MEN' SOLET (1870 1970 1970 1970 1970 1971 1971 1971				
25-04	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
\sim					
ر مل	Name of conveying party(ies): Dennis B. Moore; Joerg Beringer	2. Name and address of receiving party(ies): Name: SAP AG O			
	Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes	Internal Address: 500 500 500 500 500 500 500 500 500 50			
	3. Nature of Conveyance:	City: Walldorf State: Zip: D-69190 Country: Germany Additional name(s)& address(es) attached? ☑ No ☐ Yes			
	4. Application number(s) or patent number(s):				
/28/2006	A. Patent Application No.(s) EAYALEW1 00000075 11509893	B. Patent No.(s)			
FC:8021	40.00 0P Additional numbers attached? 🖾 No 🗆 Yes				
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
:	Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard	7. Total Fee (37 CFR 3.41)\$ 40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)			
	7th Floor				
	City: Los Angeles State: CA ZIP: 90025 Phone Number: (503) 439-8778 Fax Number: (503) 439-6073 E-mail Address: vincent_anderson@bstz.com				
	DO NOT USE THIS SPACE				
	9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document				
	Vincent H. Anderson August 25, 2006				
	Name of Person Signing	Signature Date			

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 US Patent and Trademark Office

Director of the US Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Docket No. 6570P414

Attorney's Docket No.: 6570P414

<u>ASSIGNMENT</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Dennis B. Moore; Joerg Beringer

hereby sell, assign, and transfer to:

SAP AG

a Corporation of Germany, having a principal place of business at Dietmar-Hopp-Allee 16, Walldorf, D-69190 Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith and is entitled:

RELATED ACTIONS SERVER

and in and to said application and all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

6570P414 Page 1 2006P00242US

PATENT REEL: 018220 FRAME: 0442 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:			Each Witness: Please Sign, Date & Print Name Below:		
8 25 06 Date	Dennis B.	Moore			
23 -AUG.	.06	Witnessed by:	8/25/04 Date	Name: MARIA DONOVAN	
23 - A v 6 Date	Joerg Bei	ringer			
		Witnessed by:	1)23/oc Date	Name: MARIA DONOJAN	
Date		V-1.42	· · · · · · · · · · · · · · · · · · ·		
		Witnessed by:	Date	Name:	
Date	-				
		Witnessed by:	Date	Name:	
Date					
		Witnessed by:	Date	Name:	
			BLAKELY, SOK	Ocument Return Address; KOLOFF, TAYLOR & ZAFMAN LLP Blvd., Seventh Floor A 90025-1026	
6570P414			Page 2	2006P00242US	

PATENT REEL: 018220 FRAME: 0443

RECORDED: 08/25/2006