04-02-2004



Patent and Trademark Office

ÖMĎ No. 0651-0011 (exp. 6/30/2005) 1 0	2711270		
To the Honorable Commissioner of Patents and Trademarks. Plea	se record the attached original documents or copy thereof.		
Name of conveying party(ies):     Kerstin Hoeft; Michael Tsesis	Name and address of receiving party(ies):     Name: SAP Aktiengesellschaft		
Additional name(s) of conveying party(ies) attached?  ☑ No ☐ Yes	Internal Address: Street Address: Neurottstrasse 16		
3. Nature of Conveyance:   ☑ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other  Execution Date: 3/24/2004, 3/24/2004	City: Walldorf State: Zip: D-69190 Country: Germany Additional name(s)& address(es) attached? ☑ No ☐ Yes		
Application number(s) or patent number(s):     If this document is being filed together with a new application.	on, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
10/704,923	MA DVoc		
Additional numbers att	ached? ☑ No ☐ Yes		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:	7. Total Fee (37 CFR 3.41)\$ 40.00  ■ Enclosed ■ Authorized to be charged to deposit account		
Street Address: 12400 Wilshire Boulevard 7th Floor	8. Deposit Account Number:		
City: Los Angeles State: CA ZIP: 90025	02-2666		
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Statement and signature.  To the best of my knowledge and belief, the foregoing is true and	d correct and any attached copy is a true copy of the original document		
Philip A. Pedigo  Name of Person Signing	November 10, 2003 Signature Date		
Total number of pages including cover s	sheet, attachments, and document: 3		
Mail Stop Assign Director of the US	d with required cover sheet information to: ment Recordation Services Patent and Trademark Office O. Box 1450 ria. VA 22313-1450		

Docket No. 6570P022

25-MÄR-2004 12:28 SAP AG WALLDORF +496227741990 S.06/07

Attorney's Docket No.: 6570P022

## **ASSIGNMENT**

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

Kerstin Hoeft; Michael Tsesis

hereby sell, assign, and transfer to:

## SAP Aktiengesellschaft

a Corporation of Germany, having a principal place of business at Neurottstrasse 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 filed on November 10, 2003, and assigned Application No. 10/704,923 and is entitled:

## PLATFORM-INDEPENDENT DATA DICTIONARY

and in and to said application and all 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 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

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PATENT REEL: 015157 FRAME: 0100 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.

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