Substitute Form PTO-1595 Attorney Docket No.: 13906-264001 Client's Ref. No.: 2005P00391U\$

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).		
Name of conveying party(ies):	Name and address of receiving party(ies);	
Roland Keil, Michael Witte and Martin Semmler	SAP AG	
Additional name(s) attached? ☐ Yes ☐ No	Dietmar-Hopp-Allee 16 69190 Walldorf	
3. Nature of conveyance:		
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 	Germany	
Execution Date: 03/22/2006; 03/22/2006; 03/20/2006	Additional names/addressas attached? ☐ Yes ☑ No	
Application number(s) or patent number(s):		
If this document is being filed with a new application, the execution date of the application is:		
A. Patent Application No(s).:	B: Patent No(s).:	
11/387,211, Filed March 23, 2006		
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 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/palents involved: 1	
STEPHEN R. SCHAEFER	7. Total fee (37 CFR §3.41): \$40	
Fish & Richardson P.C.	□ Enclosed	
60 South Sixth Street Suite 3300	☐ Authorized to charge Deposit Account.	
Minneapolis, MN 55402	8. Deposit Account No.: 06-1050	
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Stephen R. Schaefer Reg. No. 37,927 Name of Person Signing Signature	May 19, 2006	
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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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SAP AG WALLDORF

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Attorney Dockel No . 13906-264001 / 2005P00391US Page 1 of 2

<u>ASSIGNMENT</u>

For valuable consideration, we, Roland Keil, Michael Witte and Martin Semmler, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allec 16, 69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and Interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

Customized Extensions of Electronic Database Objects.

which is found in

京南部市第一天(**为)真人所**亦作

U.S. patent application filed on $\frac{3/73/00}{(3/37.71)}$.

We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the international Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature Roland Keil	
Witnessed by: Signature	
Print Name	
Inventor's Signature Usbaul, Lulbo	en en en en
Witnessed by: Signature	<u>22.03. ?006</u> Date
Print Name	

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Witnessed by:

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