Substitute Form PTO-1595 Attorney Docket No.: 13909-026002 Client's Ref. No.: 2002P00222 US02

08-08-2003

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**HEET** 

	Commissioner for Patents: Please record the attached original document(s) or copy(ies).			
	1. Name of conveying party(ies): 7.29-\(\lambda\)3	2. Name and address of receiving party(ies):		
	Karsten Schulz and Maria E. Orlowska	SAP AKTIENGESELLSCHAFT		
	Additional name(s) attached? ☐ Yes ☒ No	Intellectual Property Department Neurottstrasse 16 69190 Walldorf Germany		
	3. Nature of conveyance:			
	<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>	Germany		
	Execution Date: 07/15/2003, 07/16/2003	Additional names/addresses attached? ☐ Yes ☒ No		
4. 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).: 10628564	B: Patent No(s).:		
	Additional numbers attached? ☐ Yes ☒ No			
	Name/address of party to whom correspondence concerning     document should be mailed:	6. Total number of applications/patents involved: 1		
	Fish & Richardson P.C.	7. Total fee (37 CFR §3.41): \$40		
	3300 Dain Rauscher Plaza	□ Enclosed		
	60 South Sixth Street Minneapolis, MN 55402	☑ Authorized to charge Deposit Account.		
	Will in Capolia, Will 00-102	8. Deposit Account No.: 06-1050		
	<b>\</b>	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.		
	DO NOT U	SE THIS SPACE		
08/07/2003 JJALLAH2 00000007 061050 10628564 /				
01 FC:8	021 40.00 DA			
	9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
	William G. Hughes, Jr.  Reg. No. 46,112  Name of Person Signing  Signature	Held Date July 29, 2003		
	Т	otal number of pages including coversheet, attachments and document: 2		

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PATENT REEL: 014352 FRAME: 0177

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## **ASSIGNMENT**

For valuable consideration, we, Karsten Schulz and Maria E. Orlowska, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurottstrasse 16, D-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

Transformations Between Private and Shared Workflows

and which is fo	ound in 07/15/03 &			
(a) <u>X</u>	U.S. patent application executed on $07/16/03$ , entitled as	s above, listing the above named inventor.		
(p) _	U.S. patent application filed on  [ ] under Application No  [ ] with Express Mail No (Application	Number not yet known).		
(c) _	U.S. Patent No.:, issued			
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.				
such legal equimprovements Convention for treaties of like	nt includes the foregoing patent application or patent, all legal equivalents; all patents, utility models, and design registrations granter and the right to claim priority based on the filing date of the foregothe Protection of Industrial Property, the Patent Cooperation Treapurposes. We authorize the Assignee to apply in all countries in existrations and like rights of exclusion and for inventors' certificates.	ed by any jurisdiction for any of said inventions and loing patent application or patent under the International aty, the European Patent Convention, and all other our names or in its own name for patents, utility models,		
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 Sign Witnessed by:	KARSTEN SCHULZ	15 - 7-03  Date 15 - 7-03  Date		
,	Signature  PAINER RUGGARER  Print Name			
Inventor's Sign	mature // (/////////////////////////////////	$\frac{16-7-03}{\text{Date}}$		
Witnessed by:	Signature (	16-1-03 Date		
	SHAZIA WI SADIC			

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**RECORDED: 07/29/2003**