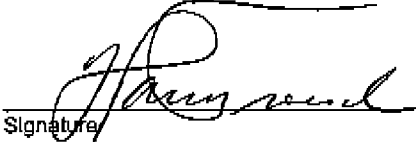


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Attorney Docket No.: 13911-041001
Client's Ref. No.: 2003P00014 US

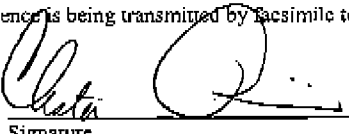
RECORDATION FORM COVER SHEET
PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Martin Moser, Stefan Mueller, Martin Kreyscher and Christian Nester Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf Germany Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: November 7, 2003; November 21, 2003	
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): 10/308,922 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: PTO Customer No. 32864	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i> Hans R. Troesch Reg. No. 36,950 Name of Person Signing  Signature December 22, 2003 Date	
Total number of pages including coversheet, attachments and document: 3	

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

December 22, 2003 Date of Transmission	 Signature	Christine Picozzi Typed Name of Person Signing Certificate
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Attorney Docket No.: 13911-041001
SAP Ref. No.: 2003P00014 US
Page 1 of 2

ASSIGNMENT

For valuable consideration, we, Martin Moser, Stefan Mueller, Martin Kreyscher and Christian Nester, 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

Establishing a Collaboration Environment

and which is found in

U.S. patent application filed on 12/2/2002 under Application No. 10/308,922

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


Martin Moser

Witnessed by:


Signature

STEFAN MUELLER
Print Name

7.11.2003
Date

Inventor's Signature


Stefan Mueller

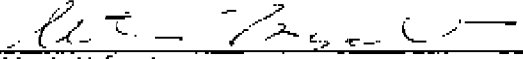
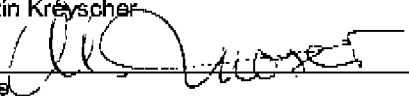
Witnessed by:


Signature

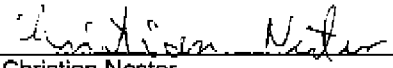
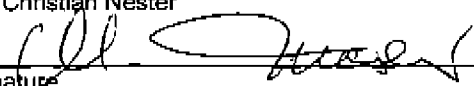
MARTIN MOSER
Print Name

07.11.2003
Date

Attorney Docket No.: 13911-041001
SAP Ref. No.: 2003P00014 US
Page 2 of 2

Inventor's Signature 
Martin Kreyscher
Witnessed by: 
Signature
MARTIN MOSER
Print Name

7 11 2003
Date

Inventor's Signature 
Christian Nester
Witnessed by: 
Signature
MARTIN MOSER
Print Name

21 11 03
Date

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