Substitute Form PTO-1595 Attorney Docket No.: 13909-070001 / 2002P10040 US01

PATENTS ONLY

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):			
Jochen Haller, Laurent Gomez and	SAP AKTIENGESELLSCHAFT			
Joachim Posegga	Neurottstrasse 16			
Additional name(s) attached? ☐ Yes ☐ No	69190 Walldorf Germany			
3. Nature of conveyance:	Germany			
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 				
Execution Date: September 8, 2003; October 7, 2003; September 8, 2003	Additional names/addresses attached? ☐ Yes 图 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).:			
10/638,545				
Additional numbers at	tached? □ Yes 国 No			
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1			
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Stephen R. Schaefer Reg. No. 37,927 Name of Person Signing Name of Person Signing Name of Person Signing Name of Person Signing				
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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.

November 14, 2003
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Attorney Docket No.: 13909-070001 / 2002P10040 US01 Page 1 of 2

<u>ASSIGNMENT</u>

For valuable consideration, we, Jochen Haller, Laurent Gomez and Joachim Posegga, hereby assign to SAPAktiengesellschaft, 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

Enterprise Secure Messaging Architecture

and	which	is	found	In

U.S. patent application filed on	August 12, 2003	
[x] under Application No	10/638,545	 -
[] With Express Mail No.	(Application	Number not vet known).

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 filling 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 end to testify as to the same in any interference. Itigation, 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.

PATENT REEL: 014129 FRAME: 0441 /14/2003 14:16 FAX 612 288 9696 FISH & RICHARDSON

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SAP AG WALLDORF

s. 02/02

Inventor's Signature

Witnessed by:

Attorney Docket No.: 13909-070001 / 2002P10040 US01

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Date

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PATENT REEL: 014129 FRAME: 0442 Attorney's Docket No.: 13909-070001 / 2002P10040 US01

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TO THE ATTENTION OF:

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MAIL STOP ASSIGNMENT FAX NO: 703/306-5995

Number of pages including this page 4

Applicant: Jochen Haller et al. Art Unit: 2131
Serial No.: 10/638,545
Examiner: Unknown

Filed : August 12, 2003

FACSIMILE COMMUNICATION

Title : Enterprise Secure Messaging Architecture

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached to this facsimile communication cover sheet is a Recordation Form.

Cover Sheet and Assignment, faxed this 14th day of November, 2003, to Mail Stop Assignment Recordation Services, U.S. Patent and Trademark Office.

Date: November 14, 2003

Stephen R. Schaefer

Respectfully submitted

Reg. No. 37,927

PTO Customer No. 32864

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