

10-21-2004



Substitute Form PTO-1595
Attorney Docket No.: 13913-190001
Client's Ref. No.: 2004P00010 US

REEL: 102865233 SHEET
PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): Frank Brunswig, Thomas Fiedler, Wolfgang Koch, Johannes Viegener and 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: 9/30/04; 10/1/04; 9/30/04; 10/1/04	10/12/04 17548 U.S.PTO 10/963487 101204
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: 10/12/04 A. Patent Application No(s): 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: KENNETH F. KOZIK Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input 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> Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing Signature October 12, 2004 Date	
Total number of pages including coversheet, attachments and document: 3	

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10/12/04
Date of Deposit

Cassie Chandler
Signature

Cassie Chandler
Typed Name of Person Signing Certificate

PATENT
REEL: 015895 FRAME: 0993

ASSIGNMENT

For valuable consideration, we, Frank Brunswig, Thomas Fiedler, Wolfgang Koch and Johannes Viegener, 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

Dynamic Value Sets in a Service-Oriented Business Framework,

which is found in

U.S. patent application executed on _____, entitled as above, listing the above named inventors.

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 Frank Brunswig
Frank Brunswig

Witnessed by: Johannes Viegener
Signature
JOHANNES VIEGENER
Print Name

Date 30. Sep. 2004

Inventor's Signature Thomas Fiedler
Thomas Fiedler

Witnessed by: Frank Brunswig
Signature
FRANK BRUNSWIG
Print Name

Date 1. 10. 2004

Inventor's Signature Wolfgang Koch
Wolfgang Koch

Witnessed by: Frank Brunswig
Signature
FRANK BRUNSWIG
Print Name

30.9.2004
Date

Inventor's Signature Johannes Viegner
Johannes Viegner

Witnessed by: Frank Brunswig
Signature
FRANK BRUNSWIG
Print Name

1.10.04
Date

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