

10-05-2007

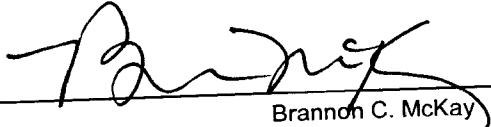


U.S. Department of Commerce  
Patent and Trademark Office  
Customer No. 60,668  
Attorney Docket No. 09700.0029-00000  
SAP Reference No. 2004P00256US

To the Director of the U.S. Patent and  
Please record the attached original documents or copy thereon.

103450881

Mail Stop Assignment Recordation Services

1. Name of conveying party(ies): Frank BRUNSWIG Arnd GRAF Martin KOLB Ruediger KRETSCHMER Falko SCHNEIDER		2. Name and address of receiving party(ies): Name: SAP Aktiengesellschaft	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Internal Address:	
3. Nature of conveyance:		Street Address: Neurottstrasse 16	
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	City: Walldorf	
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	Country: Germany	Zip Code: D-69190
<input type="checkbox"/> Joint Research Agreement	<input type="checkbox"/> Government Interest Assignment	Additional name(s) & Address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<input type="checkbox"/> Executive Order 9494, Confirmatory License	<input type="checkbox"/> Other:		
Execution Date: September 23, 2004 September 24, 2004 September 28, 2004			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: [Type appropriate information]			
A. Patent Application Number(s):  10/963,337		B. Patent Number(s):	
Additional numbers attached?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Name: Brannon C. McKay (404) 653-6410		7. Total fee (37 CFR 1.21(h) and 3.41): \$40 <input checked="" type="checkbox"/> Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916) <input type="checkbox"/> Authorized to be charged to deposit account	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.			
Street Address: 901 New York Avenue, N.W.			
City: Washington, D.C.			
State: Zip: 20001-4413		8. Deposit Account No.: 06-0916	
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.  Signed:  Brannon C. McKay October 2, 2007 Date: 10/04/2007 01 FC-8021			
Total number of pages including cover sheet, attachments and documents: 3			

6/2007

PATENT  
REEL: 019947 FRAME: 0733

ASSIGNMENT

For valuable consideration, we, Frank Brunswig, Arnd Graf, Martin Kolb, Ruediger Kretschmer and Falko Schneider, 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

Service-Oriented Architecture for Accessing Reports in Legacy Systems,

which is found in the

☐ U.S. patent application executed on \_\_\_\_\_, entitled as above, listing the above named inventors.

☐ U.S. patent application filed on \_\_\_\_\_  
☐ under Application No. \_\_\_\_\_  
☐ with Express Mail No. \_\_\_\_\_ (Application Number not yet known).

☐ 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.

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

Witnessed by:

Signature

Print Name

Date

Inventor's Signature

Arnd Graf

Witnessed by:

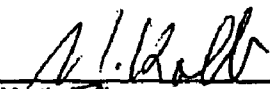
Signature


Print Name

Date

PATENT


REEL: 019947 FRAME: 0734

Inventor's Signature   
Martin Kolb

Witnessed by:   
Signature  
FALKO SCHNEIDER  
Print Name

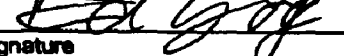
24 Sept. 2004  
Date

Inventor's Signature   
Ruediger Kretschmer

Witnessed by:   
Signature  
FALKO SCHNEIDER  
Print Name

23. Sept. 2004  
Date

Inventor's Signature   
Falko Schneider

Witnessed by:   
Signature  
Rind Graf  
Print Name

24. Sept. 2004  
Date

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