9/7/10	09-13-2006	EET	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 09700.0181			
To the Director of the U.S. Pater Please record the attached origin	103305885	Mail Stop Assignment Recordation Services				
Name of conveying party(ies): Gerd Fortsmann		2. N	ame and addres	ss of receiving	party(ies). 016	
Johannes Lauterbach		Name:	SAP AG		SEP	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal Address:				
3. Nature of conveyance:		Street Address: Dietmar-Hopp-Allee 16				
] Merger	City: W	/alldorf			
Security Agreement	Change of Name	State:	Germany	Zip Code:	D-69190	
Joint Research Agreement	Government Interest Assignment	Additional name(s) & Address(es) attached?				
Executive Order 9494, Confirmatory License	Other:] Yes	⊠ No		
Execution Date: Fortsmann - Au August 24, 200	ugust 24, 2006 and Lauterbach - 06					
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:						
A. Patent Application Number(s):		В. Р	atent Number(s):		
11/485,363						
Additional numbers attached?		Yes	⊠ No			
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:				
Name:			7. Total fee (37 CFR 1.21(h) and 3.41): \$40			
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.		Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916)				
Street Address: 901 New York Avenue, N.W.			Authorized t	to be charged	to deposit account	
City: Washington, D.C.]				
State: Zip	: 20001-4413	8. D	eposit Account	No.: <u>06-0916</u>		
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:				September	7, 2006	
Jeffrey A. Berkowitz, Reg. No. 36				D	ate	
Total number of pages including cover sheet, attachments and documents: 3						
5/2006						

69/68/2006 NAGUYEMI 06066640 11485363

Le FL:8061

40.00 OF

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 09700.0181-00 SAP Reference No. 2005P00888US

ASSIGNMENT

WHEREAS I/WE, the below named inventor(s) [hereinafter referred to as Assignor(s)], have made an invention entitled:

SYSTEMS AND METHODS FOR QUERYING METAMODEL DATA

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on July 13, 2006 (U.S. Patent Application No. 11/485,363); and

WHEREAS, SAP AG, a corporation of Germany whose post office address is Dietmar-Hopp-Allee 16, D-69190, Walldorf, Germany [hereinafter referred to as Assignee], is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(a), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above-noted provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment. and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hands.

Name:

Gerd Forstmann

Address: Schuberstrasse 22

D-69226 Nussloch

Germany

WITNESSED BY, TOBIAS MELCHER

Page 1 of 2

PATENT REEL: 018287 FRAME: 0725

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 09700.0181-00 SAP Reference No. 2005P00888US

Name:

Johannes Lauterbach

Address: Handschuhsheimer Landstrasse 128/2

D-69/121 Heldelberg

Ger/many

Signature:

WITNESSED BY, TOBIAS MELCHER

Signature:

24.08.2006 Date:

RECORDED: 09/07/2006

REEL: 018287 FRAME: 0726