To the	Director of the U.S.		10204211		Pate Atto Atto	nt and Trader rney Docket N rney Custome	of Commerce mark Office No. 09432.0010 or Number: 22,852 ecordation Services	
1.					Name and address of receiving party(ies):			
1. Name of conveying party(ies): Norbert Bröker 2.7-a5				Name: SAP AKTIENGESELLSCHAFT O				
Addition	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No				Internal Address:			
3.	Nature of conveyance:			Street Address: Neurottstrasse 16, D-69190				
\boxtimes	Assignment		City:	Walldorf 667				
	Security Agreement	☐ Chang	ge of Name	State:	GERMANY	Zip Code:		
	Other:			Additional name(s) & Address(es) attached?				
Execution Date: January 13, 2005				☐ Yes				
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: January 26, 2005								
Α.	Patent Application Number(s):			B. Patent Number(s):				
		Additi	onal numbers attached?	Yes	⊠ No			
5.	Name and address of party to whom correspondence concerning document should be mailed:			Total number of applications and registrations involved: One				
Name:	e: Jeffrey A. Berkowitz			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 to deposit account 06-0916)					
Street A	eet Address: 901 New York Avenue, N.W.				Authorized t	o be charged t	to deposit account	
City:	Washingto	n, D.C.						
State:		Zip:	20001-4413	8.	Deposit Account	No.: <u>06-0916</u>		
9.	Statement and sign	nature.						
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.								
					\geq	2/-1	~	
	Joseph E. Palys		Signa	ature		- 2/7/ Di	<u>o J</u> ate	
Total number of pages including cover sheet, attachments and documents: Two (2)								
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PATENT REEL: 016247 FRAME: 0665

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 9432.0010-00 SAP Ref. No. 2004P00733 US

ASSIGNMENT

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

METHODS AND SYSTEMS FOR DISPLAYING MATCHING BUSINESS OBJECTS

for which I/We executed an application for United States Letters Patent on, 20 (Application No); and	concurrently herewith or filed an application for nd					
WHEREAS, SAP AKTIENGESELLSCHAFT , a corporation of G Neurottstrasse 16, D-69190, Walldorf, Germany [hereinafter referred right, title, and interest in and to this invention in all countries throughout States Letters Patent on this invention and the Letters Patent to be issued.	to as Assignee], is desirous of securing the entire the world, and in and to the application for United					
NOW THEREFORE, be it known that for and in consideration of other good and valuable consideration the receipt of which from Assigned have sold, assigned, transferred, and set over, and do hereby sell, assigned lawful successors and assigns, our entire right, title, and interest in and to, filed, and this application, and all divisions, and continuations States which may be granted thereon, and all reissues thereof, and all rinoted provisional application, as well as all rights to claim priority on the Letters Patent which may be filed for this invention in any foreign country this invention in any foreign country, and all extensions, renewals, and request the Commissioner of Patents and Trademarks of the United State duty it is to issue patents on applications as described above, to issue as successors and assigns, in accordance with the terms of this Assignment.	se is hereby acknowledged, WE, as Assignor, in, transfer, and set over unto the Assignee, its to this invention, U.S. Provisional Application No. thereof, and all Letters Patent of the United ights to claim priority on the basis of the abovebasis of this application, and all applications for y and all Letters Patent which may be granted on eissues thereof; and WE hereby authorize and tes and any official of any foreign country whose ill Letters Patent for this invention to Assignee, its					
AND, WE HEREBY covenant that I have the full right to convey have not executed and will not execute any agreement in conflict with the	the interest assigned by this Assignment, and WE is Assignment;					
AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me 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, WE have hereunto set our hands.						
Name: Norbert Bröker Address: Wolfsgruben 4, 69231 Rauenberg, Germany	WITNESSED BY Printed Name: MARTI'NG CLEMOT					
Signature: Nobel Boles Date: 13.1. 2005	Signature: HT 2005 Date: 713 cn. 2005					

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RECORDED: 02/07/2005

PATENT REEL: 016247 FRAME: 0666