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HOROWITZ, Yoram	Name: SAP, Aktiengesellschaft	
MALAMUD, Avi	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes 🗸 No		
3. Nature of conveyance/Execution Date(s):	Street Address: <u>Neurottstrasee 16 D-69190</u>	
Execution Date(s) 12/29/2005		
Assignment Merger		
Security Agreement Change of Name	City: Walldorf	
Joint Research Agreement	State:	
Government Interest Assignment	Country: GermanyZip:	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? 🗌 Yes 🗹 No	
	tached? Yes Vo	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Joseph J. Mayo	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
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	Authorized to be charged to deposit account	
Street Address: Dalina Law Group, P.C.	Enclosed	
7910 Ivanhoe Ave., #325	None required (government interest not affecting title)	
City: La Jolla	8. Payment Information	
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Phone Number: (858)729-1927 or (858)442-5877	b. Deposit Account Number	
Fax Number: (858) 777-5425		
Email Address: jmayo@dalinalaw.com/	Authorized User Name	
9. Signature:	01/21/2006 Date	
Jospen J. Mayo Name of Person Signing	Total number of pages including cover 3 sheet, attachments, and documents:	

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ASSIGNMENT OF RIGHTS

Assignee : SA

SAP, Aktiengesellschaft DL

DLG Ref. No.: 1333-P0045

Assignor

: Yoram Horowitz Avi Malamud

SYSTEM AND METHOD FOR USING EXTERNAL REFERENCES TO VALIDATE DATA OBJECT CLASSIFICATION AND CONSOLIDATION

Whereas, Yoram Horowitz and Avi Malamud citizens of Israel, ("Assignor"), have conceived a certain invention entitled "SYSTEM AND METHOD FOR USING EXTERNAL REFERENCES TO VALIDATE DATA OBJECT CLASSIFICATION AND CONSOLIDATION" ("Invention") and whereas, SAP, Aktiengesellschaft an entity existing under the laws of Germany and having a place of business at Neurottstrasee 16 D-69190 Walldorf, Germany ("Assignee") is desirous of acquiring or has already acquired the entire right, title and interest in and to the Invention and all rights relating thereto;

Now, therefore, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, Assignor hereby irrevocably sells, transfers, and assigns the full and exclusive right, title and interest in and to the Invention including any causes of action relating thereto and all rights to continuing, continuations-in-part, divisional, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said Invention; and all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said Invention; and in and to all rights of priority resulting from the filing of said Applications.

Assignor hereby authorize and request the Director of the U.S. Patent and Trademark Office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to said Assignee, of the entire right, title, and interest in and to the same, for Assignees sole use and behoof; and for the use and behoof of Assignee legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made. Assignor hereby covenants with Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights to the Invention herein conveyed has been made to other by the undersigned, and that the full right to convey as herein expressed is possessed by the undersigned. IN WITNESS WHEREOF, and intending to be legally bound, the parties hereto cause this Agreement to be executed.

Inventor Signatures	Witness Signatures	Date
Signature:		DEC 29
Yoram Horowitz	Name:	DEC 29 2005
Signature:		
Avi Malamud	Name:	

RECORDED: 01/21/2006