FORM PTO-1595

12-27-2006



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Attorney Docket No. 34874-258 / 2006P00532US

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Please record the attached original documents or copy thereof.						
Name of conveying party(ies): Andreas Deutesfeld (executed December 15, 2006)	2. Name and address of receiving party(ies) Name: SAP AG Dietmar-Hopp-Allee 16 D-69190 Walldorf, Germany					
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address: same Additional name(s) & address(es) attached? Yes No					
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 is December 18, 2006 A. Patent Application No(s): B. Patent No(s):						
Additional numbers attached? ☐ Yes ☑ No						
5. Name and address of party to whom correspondence Concerning document should be mailed: Name: James P. Cleary Address: MINTZ, LEVIN, COHN, FERRIS GLOVSKY and POPEO, P.C. Customer No.: 64280 9255 Towne Centre Drive Suite 600 San Diego, CA 92121	 6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) \$40.00 ☑ Enclosed ☐ The Commissioner is authorized to charge any deficiencies to Deposit Account No: 50-0311, Reference No. 34874-258. 					
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9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and James P. Cleary, Reg. No. 45,843	correct and any attached copy is a true copy of the original document.					
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ASSIGNMENT

For valuable consideration, I, ANDREAS DEUTESFELD, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") my entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

SELF LEARNING PERFORMANCE OPTIMIZED DATA TRANSFER VIA ONE OR SEVERAL COMMUNICATION CHANNELS BETWEEN SYSTEMS

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Į	J.S. patent application filed	<u>herewith</u>
[] under Application No	
ſ	X] with Express Mail No. $\overline{\underline{E}}$	V968880316US (Application Number not yet known)

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.

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RECORDED: 12/18/2006

PATENT REEL: 018727 FRAME: 0146