Form PTO-1595 (Rev. 10-08)
OMB No. 0651-0027 (exp. 11/30/2008)

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	2. Name and address of receiving party(ies)	
1. Name of conveying party(ies)	Name: SAP AG	
Valker Driesen	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: Dietmar-Hopp-Allee 16	
Execution Date(s) 11/11/2008 Assignment Merger Security Agreement Change of Name	City: Walldorf	
Joint Research Agreement	State:	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Zip: D-69190	
Other	Additional name(s) & address(es) attached? Yes X No	
A. Patent Application No.(s) 12/326,025 Additional numbers at	tached? ☐Yes ☒No	
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Pedro F. Suarez	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Mintz, Levin, Cohn, Ferris, Glovsky		
and Popeo, P.C.	X Authorized to be charged to deposit account	
Street Address: 3580 Carmel Mountain Road, Suite 300	Enclosed None required (government interest not affecting title)	
City: San Diego	8. Payment Information	
State: <u>CA</u> Zip: <u>92130</u>		
Phone Number: <u>858-314-1500</u>	Deposit Account Number 50-0311	
Fax Number: <u>858-314-1501</u>	Authorized User Name 0999	
Email Address: pfsuarez@mintz.com	MULTIPLE OSCI NATIO 0777	
9. Signature: Signature	12/19/2008 Date	
Pedro F. Suarez (Reg. No.: 45,895) Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT REEL: 022017 FRAME: 0349**

12/19/2008 17:32 FAX ② 103/004

Attorney Docket No.: 34874-416F01US/2008P00186US Customer No.: 64280

ASSIGNMENT

For valuable consideration, I **Volker Driesen** 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") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled,

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which is found in

[X] U.S. patent application filed on <u>December 1, 2008</u>	
[X] under Application No. <u>12/326,025</u>	
[X] under Attorney Docket No. <u>34874-416F01US/2008P00186US</u>	
with Express Mail No.	J.

I 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.

I 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.

I 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.

Attenticy Docket No.: 34871 446F011 8/2008F00186US Customer No.: 64280

Inventor's Signature	
Volker Driesen	Date
Winnessed by:	
Signature	Date
Print Name	

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