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PATENTS ONLY		
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1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	Name: SAP AG	
Thilo Boehm, Martin Mueller, and Maic Wintel.	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s)12/6/2010. 12/2/2010. 12/7/2010	Street Address: <u>Dietmar-Hopp-Allee 16</u>	
Assignment	City: <u>Walldorf</u>	
Joint Research Agreement	State:	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Germany Zip: 69190	
Other	Additional name(s) & address(es) attached? Yes 💌 No	
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s) tached? Yes × No	
5. Name and address to whom correspondence 6. Total number of applications and patents		
concerning document should be mailed:	involved: 1	
Name: Pedro F. Suarez	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address:		
Street Address:3580 Carmel Mountain Road, Sulte 300	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
City: San Diego	8. Payment Information	
State: <u>CA</u> Zip <u>92130</u>	.]	
Phone Number(858) 314-1540	Deposit Account Number 50-0311	
Fax Number: (858) 314-1501	Authorized User Name Pedro Suarez	
Email Address: psyare @mintz.com	Additionized odel Marine Fedio States	
9. Signature: Signature	January 13, 2011 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: 025642 FRAME: 0743

Attorney Docket No.: 34874-507F01US/2010P00279US Customer Number: 64280

ASSIGNMENT

For valuable consideration, we, THILO BOEHM, MARTIN MUELLER, and MAIC WINTEL, 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 7, 2010</u>
X	under Application No. 12/962,586
ĺΧĺ	Under Attorney Docket No. 34874-507F01US/2010P00279US
	rith Express Mail No

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.

Attorney Docket No.: 34874-507F01US/2010P00279US Customer Number: 64280

Inventor's Signature	
TG., S., SOF	<u> 4/16/2010</u>
THILO BOEHM	Date
Witnessed by:	3/12/2010
Signature	Date
Makin Mustle	
Print Name	
Inventor's Signature	
	1. 17. 2010
MARTIN MUELLER	Date
Witnessed/by:	
Man Col	7.12, 7010
Signature	Date
Maic Wintel	
Print Name	
Inventor's Signature	4 13 3
Maric ()	1.62, 2010
MAIC WINTEL	Date
Witnessed by:	
<u>/[</u>	1 10 2010
Signature	Daте
Mustin Martle	
Print Name	

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RECORDED: 01/13/2011