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Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	Name: SAP AG	
Uwe Schwerk	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: Dietmar-Hopp-Allee 16	
Execution Date(s)12/7/2010		
★ Assignment	City: Walldorf	
Security Agreement Change of Name	-	
Joint Research Agreement	State:	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Germany Zip: 69190	
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OtherAdditional name(s) & address(es) attached? This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
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12/962,583		
Additional numbers attached? Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Pedro F. Suarez	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address:		
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Street Address:3580 Carmel Mountain Road, Suite 300	Enclosed	
	None required (government interest not affecting title)	
City: San Diego	8. Payment Information	
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Phone Number(858) 314-1500	Deposit Account Number 50-8311	
Fax Number: (858) 314-1501	Authorized User Name Pedro Suarez	
Email Address: psparez@mintz.com	Authorized Oser Name Pagro Suarez	
9. Signature:	January 6, 2011	
Signature	Date	
Pedro F. Suarez, Reg. No. 45,895	Total number of pages including cover sheet, attachments, and documents:	
Name of Person Signing	20 about to (574) 273-0140 or mailed to:	

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: 025612 FRAME: 0809

Attorney Docket No.: 34874-483F01US/2010P00241US Customer Number: 64280

ASSIGNMENT

For valuable consideration, I, UWE SCHWERK, 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,

COMPONENT MODEL FOR ANALYTIC APPLICATIONS SUPPORTING PARAMETERIZATION

which is found in

X U.S. patent application filed on <u>December 7, 2010</u>	
X) under Application No. 12/962,583	
X Under Attorney Docket No. 34874-483F01US/2010P00241	<u>US</u>
with Express Mail No	

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and setial 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 Assignce may reasonably request to effectuate fully this assignment.

Attorney Docket No.: 34874-483F01US/2010P00241US Customer Number 64280

Inventor's Signature

Witnessed by:

7 12 2010

Date
7 12 2010

Date

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PATENT REEL: 025612 FRAME: 0811