Substitute Form PTO-1595 Attorney Docket No.: 15609-096001 Client's Ref. No.: 2005P00951 US

PATENTS ONLY

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Name of conveying party(ies):	Name and address of receiving party(ies);
Mario Rothenburg	SAP AG
Additional name(s) attached? ☐ Yes ☐ No	Dietmar-Hopp-Allee 16 69190 Walldorf
3. Nature of conveyance:	Germany
 Assignment Mergar Security Agreement Change of Name Other; 	-
Execution Date: February 21, 2006	Additional names/addresses attached? ☐ Yes 図 No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
A. Patent Application No(s).:	B: Patent No(s).:
11/375,633 filed March 14, 2006	
Additional numbers attached? ☐ Yes ☐ No	
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<u>ASSIGNMENT</u>

For valuable consideration, I, Mark Rothenburg, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, 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 subject of a patent document entitled

MODELING MANUFACTURING PROCESSES TO INCLUDE DEFINED MARKERS,

which is found in the

U.S. patent application filed March 14, 2006 [X] under Application No. 11/375,633

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 illing 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. I authorize the Assignce to apply in all countries in my name 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 haraby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

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 myself and my 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 me and to testify as to the same in any interference, litigation, or proceeding relating thereto; and t 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 effectuale fully this assignment.

inventor's Signature

MARIO ROTHENBURG

Witnessed by:

Signature k oß

Print Name

RECORDED: 04/19/2006

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