Substitute Form PTO-1595 Attorney Docket No.: 13909-181001 / 2004P00918 US

PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).		
Name of conveying party(ies):	Name and address of receiving party(ies):	
Brian S. Mo	SAP AKTIENGESELLSCHAFT	
Additional name(s) attached? ☐ Yes ☑ No	Neurottstrasse 16	
3. Nature of conveyance:	69190 Walldorf Germany	
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:		
Execution Date: December 29, 2004	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).:	
11/026,711, filed December 30, 2004		
Additional numbers attached? ☐ Yes ☒ No		
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1	
PTO Customer Number 32864	7. Total fee (37 CFR §3.41): \$40	
	□ Enclosed ☑ Authorized to charge Deposit Account.	
	8. Deposit Account No.: 06-1050	
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE		
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
J. Richard Soderberg Reg. No. 43,352 Name of Person Signing Signature	2/28/05 Date	
Tatal annulus of some including coverable to the shorests and dominants 2		
l Ota	al number of pages including coversheet, attachments and document: 2	

60278780.doc

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.



Debra L. Miedema

Typed Name of Person Signing Certificate

REEL: 015801 FRAME: 0558

FISH & RICHARDSON SAP LABS BLDG.C RECEPTION

P.02/04

Attorney Docket No.: 13909-181001 / 2004P00918 US Page 1 of 1

ASSIGNMENT.

For valuable consideration, I, Brian S. Mo. hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurottstrasse 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 subject of a patent document entitled

Graphically Representing Goods Management in Supply Chain,

William is located in the	
U.S. patent application filed on	December 30, 2004
[X] under Application No.	11/026,711

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. I authorize the Assignee 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 sald inventions and improvements.

I hereby 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 I 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.

Inventor's Signature

... I had in found in the

Witnessed by:

RECORDED: 02/28/2005

13909-181001 Assignment.doc

REEL: 015801 FRAME: 0559

12/29/2004