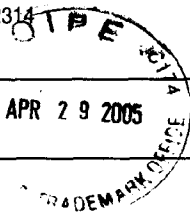


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To the Honorable: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): <b>Helmut WINKELMANN</b> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	2. Name and address of receiving party(ies) Name: <b>SIEMENS AKTIENGESELLSCHAFT</b>  Street Address: <b>Wittelsbacherplatz 2</b>  City: <b>Munich</b> Country: <b>GERMANY</b> Postal Code: <b>D-80333</b>  Additional name(s) & address(es) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: <b>March 12, 2004</b>	

4. Application number(s) or patent number(s):  
 If this document is being filed together with a new application, the execution date of the application is:

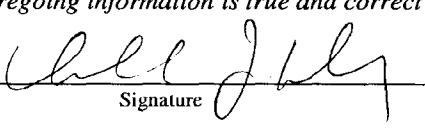
A. Patent Application No(s). <b>10/485,952</b>	B. Patent No.(s).  Additional numbers attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: <b>HARNESS, DICKEY &amp; PIERCE, P.L.C.</b> Street Address: <b>P.O. BOX 8910</b> City: <b>RESTON</b> State: <b>VA</b> ZIP: <b>20195</b> Country: <b>USA</b>	6. Total No. of applications/patents involved: <b>One (1)</b> 7. Total fee (37 C.F.R. § 3.41): <b>\$40.00</b> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account, <b>if no fee attached.</b> 8. Deposit account number: <u>08-0750</u> (Attach triplicate copy of this page if paying by deposit account)
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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.*

Donald J. Daley, #34,313 Name of Person Signing/Reg. No.	 Signature	April 29, 2005 Date
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Total number of pages including cover sheet, attachments, and document: **THREE (3)**

05/03/2005 ECOOPER 00000132 10485952

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DJD/bof

**ASSIGNMENT**

WHEREAS I, the below named inventor [hereinafter referred to as Assignor], have made an invention entitled:

**SYSTEMS AND METHODS FOR PLANNING A SUPPLY NETWORK IN A MANAGED SUPPLY CHAIN**

for which I filed an application for United States Letters Patent on **December 17, 2004** (U.S. Patent Application No. **11/013,375**); and

WHEREAS, **SAP AKTIENGESELLSCHAFT**, a corporation of **Germany** whose post office address is **Neurottstrasse 16, D-69190, Walldorf, Germany** [hereinafter referred to as Assignee], is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of this application, and all applications for Letters Patent which may be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

Name: **Hans-Juergen HESSEDENZ**  
Address: Vorstadtstrasse 58  
D-66793 Saarwellingen  
Germany

Signature: Hans-Juergen Hesse

Date: 04-04-2005

WITNESSED BY,  
Printed Name: Manuela Stinner

Signature: MS

Date: 04-04-2005