


Substitute Form PTO-1595
Attorney Docket No.: 13907-020004 / 2003P00001 US

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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: November 19, 2003; November 25, 2003; December 1, 2003; December 4, 2003			
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): 10/285,316 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name/address of party to whom correspondence concerning document should be mailed: PTO Customer Number 32864		6. Total number of applications/patents involved: 1	
		7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> 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.	
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H. Sanders Gwin, Jr. Reg. No. 33,242 Name of Person Signing		 Signature	10 December 2003 Date
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Signature

Debra L. Miedema
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ASSIGNMENT

For valuable consideration, we, Gordon Muehl, Klaus Irie, Dr. Walter G. Kienle and Knut Housermann, hereby assign to SAP Aktiengesellschaft, a German Corporation, having a place of business at Neurollstrasse 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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and which is found in

U.S. patent application filed on October 31, 2002
[x] under Application No. 10/285,316
[] with Express Mail No. _____ (Application Number not yet known).

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.

Inventor's Signature Gordon Muehl
Gordon Muehl

Witnessed by: Dr. Juehl
Signature
Dr. Juergen Wieland
Print Name

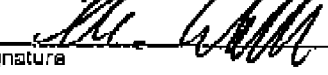
19-NOV-2003
Date

Inventor's Signature Klaus Irie
Klaus Irie

Witnessed by: [Signature]
Signature
Uwe Kindsvogel
Print Name

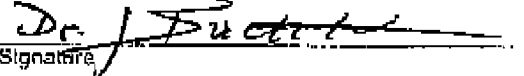
25-NOV-2003
Date

Inventor's Signature 
Dr. Walter S. Kienle

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CHRISTOPH WOBBE
Print Name

01-DEC-2003
Date

Inventor's Signature 
Knut Heusermann

Witnessed by: 
Signature
JOACHIM BRECHTEL
Print Name

04-DEC-2003
Date

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