Substitute Form PTO-1595 Attorney Docket No.: 15609-048001 / 2004P00995 US

# RECORDATION FORM COVER SHEET **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):  |  |  |
| (1) Karolin Laicher; (2) Juergen Jakowski; and<br>(3) Ralf Strassner<br>Additional name(s) attached? ☐ Yes ☒ No  | SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf                                  |  |  |
| Nature of conveyance:  | Germany  |  |  |
| <ul> <li>■ Assignment</li> <li>□ Merger</li> <li>□ Security Agreement</li> <li>□ Change of Name</li> <li>□ Other:</li> </ul>   |  |  |  |
| Execution Date: (1) November 30, 2004; (2)<br>December 1, 2004; (3) December 1, 2004   | Additional names/addresses attached? ☐ Yes 囯 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).:  |  |  |
| 10/894,652, filed July 19, 2004  |  |  |  |
| Additional numbers at  | tached? 🗆 Yes 🚨 No   |  |  |
| <ol><li>Name/address of party to whom correspondence concerning<br/>document should be malled:</li></ol>   | 6. Total number of applications/patents Involved: 1                                      |  |  |
|  | 7. Total fee (37 CFR §3.41): \$40  |  |  |
| PTO Customer Number 32864  | ☐ Enclosed ☐ Authorized to charge Deposit Account.                                       |  |  |
| 1 10 ogstøller Hollings, szast   | 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   |  |  |
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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. |  |  |  |
| Stephen R. Schaefer Reg. No. 37,927  | 12-3-0-1<br>Date   |  |  |
| Name of Person Signing Signature   |  |  |  |
| Tot  | al number of pages including coversheet, attachments and document: 7                     |  |  |

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# 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.

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Typed Name of Person Signing Certificate
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Attorney Docket No.: 15609-048001 Page 1 of 2

21: 25 +49-6227742864 SAP

ASSIGNMENT

consideration, we, Karolin Laicher, Juergen Jakowski and Raif 6 For valuable consideration, we, Karolin Laicher, Juetgen Jakowski and Ralf Strassner, hereby assign to SAP Aktlengesellschaft, a German Corporation, having a place of business at Neurottatrasse 16, D-69190 Walldorf, Germany, and its successors, and assigns (collectively, 'the ASSIGNEE') pur entite right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled.

Standardized Computer System Total Cost of Ownership Assessments and Benchmarking,

U.S. patent application fliet on July 19, 2004

[X] under Application No. 10/694,652

We authorize and request the attorneys of record or the attorney filling the application to insert into this assignment the filling 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 jutility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filling date of the foregoing patent application or petent 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 essignment.

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 Karolin Laither     | 3011112004               |
|--|--------------------------|
| Witnessed by: Sighature                  | Date                     |
| Print Name Inventor's Signature          |                          |
| Juergen Jakowski Witnessed by: Signature | Date                     |
| Print Name                               |                          |
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|   |   |   |                  |         |                    |             |           |
| Inventor's Si                           | ignature<br>i                                 | Ralf Strassner  |                  |         |                    |             |           |
| Witnessed b                             | <b>N</b> /5                                   |   |                  | Date    | <del></del> ·      |             |           |
| *************************************** | Sign  | eture   |                  | 1       |                    |             |           |
|   | <u>, , , , , , , , , , , , , , , , , , , </u> |   | <u> </u>         | •       |                    |             |           |
|   | Print   | Name*   |                  |         |                    |             |           |
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PATENT

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Attorney Docket No.: 15609-048001 Page 1 of 2

### <u>ASSIGNMENT</u>

For valuable consideration, we, Karolin Laicher, Juergen Jakowski and Ralf Strassner, hereby assign to SAP Aktiengesellachaft, a German Corporation, having a place of business at Neurottstrasse 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

Standardized Computer System Total Cost of Ownership Assessments and Benchmarking,

| which is | COLUMN 1 | 100 |
|----------|----------|-----|

| U.S. patent application filed on | July 19, 2004 |
|----------------------------------|---------------|
| [X] under Application No.        | 10/894,652 .  |

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 filling 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, atatements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

| lnventor's Sign  | Karolin Laicher |             |
|------------------|-----------------|-------------|
| Witnessed by:    | Signature       | Date        |
|                  | Print Name      |             |
| Inventor's Signa | sture           |             |
| Witnessed by:    | Signature       | 01//2/ 2005 |
|                  | RALF STRASSNER  |             |

PATENT

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| Inventor's Signa | Raif Strassner |      |  |
|------------------|----------------|------|--|
| Witnessed by:    | Signature      | Date |  |
|                  | Print Name     | _    |  |

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PATENT SEITEN 04

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Page 1 of 2

## <u>ASSIGNMENT</u>

For valuable consideration, we, Karolin Laicher, Juergen Jakowski and Relf Strassner, hereby sesign 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") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

Standardized Computer System Total Cost of Ownership Assessments and Benchmarking,

| MINGELIS TOURS III |                                  |               |
|--------------------|----------------------------------|---------------|
|                    | U.S. patent application filed on | July 19, 2004 |
|                    | DO under Application No.         | 10/894.652    |

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 filling 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.

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We further agree for ourselves and our respective heirs, legal representatives, and sasigns 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 Signa | Karolin Laicher       | <del></del> |   |
|------------------|-----------------------|-------------|---|
| Witnessed by:    | Signature             | Date        | · |
|                  | Print Name            |             |   |
| Inventor's Signa | ture Juargen Jakowski |             |   |
| Witnessed by:    | Signature             | Date        |   |
|                  | Print Name            |             |   |

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Attorney Docket No.: 15609-048001 Page 2 of 2

Witnessed by:

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**PATENT** 

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**RECORDED: 12/03/2004**