Client/Matter No. 10022/629 RE

RSHEET

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| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below | | | |
| 1. Name of conveying Party(ies)/Execution Date: | 2. Name and Addre | ess of receiving Party(ies): | |
| JOHN J. BALLOW BRIAN F. MCCARTHY ANTHONY J. RELVAS | Name: | ACCENTURE GLOBAL SERVICES GMBH | |
| Execution Sate(s):5/31/05, 5/31/05, 5/27/05 | Internal Address: | | |
| Additional name(s) of conveying party(ies) attached? Yes No | Street Address: | Geschäftshaus Herrenacker 15, 8200 | |
| 3. Nature of Conveyance: ☑ Assignment ☐ Change of Name | City: | Schaffhausen | |
| ☐ Security Agreement ☐ Merger | State: | | |
| ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License | Country: | Switzerland Zip: | |
| ☐ Other | Additional name(s) and | addresses attached? ☐ Yes ☒ No | |
| 4. Application or patent number(s). A. Patent Application No.(s) 11/072,895 This document is being filed together with a new application. B. Patent No.(s) | | | |
| Additional numbers atta | ached? ☐ Yes 🕅 No | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 | | olications and patents involved: 1 | |
| BRINKS HOFER GILSON & LIONE P.O. BOX 10395 | 7. Total fee (37 CFR | 1.21(h) & 3.41) \$ <u>40.00</u> | |
| CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax | | arged by credit card. arged to Deposit Account No. 23- | |
| (012) 021 4200 1 42 | | ernment interest not affecting title) ion: | |
| | a. Credit Card: Las Exp | st 4 Numbers piration Date | |
| | b. Charge fee and/o Account Number Authorized User | | |
| 9. Signature: Signature | 5/31/2v Date | 05 | |
| John G. Rauch Name of Person Signing | Total number of page sheet, attachments, a | | |
| Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: | | | |

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

06/07/2005 ECDOPER 00000059 11072895 01 FC:8021

PATENT

REEL: 016650 FRAME: 0851

Attorney Docket No.: <u>10022/629</u>

ASSIGNMENT JOINT

THIS ASSIGNMENT, by John J. Ballow, Brian F. McCarthy, and Anthony J. Relvas (hereinafter referred to as the "Assignors"), respectively residing at 124 Essex Drive, Eatons Neck, NY 11768; 1289 Edmund Park Drive, Atlanta, GA 30306; and 15 Bainbridge Avenue, Ladera Ranch, CA 92694, witnesseth:

WHEREAS, said Assignors have made the invention(s) described in the United States patent application entitled FUTURE VALUE ANALYTICS, which was filed on March 2, 2005, which bears Serial No. 11/072,895, or which has an oath or declaration executed by each Assignor on the same date as the Assignor's signature for this Assignment; and

WHEREAS said Assignors have obligations with one or more Country Companies within the Accenture Organization (comprising Accenture Limited, Accenture SCA and their subsidiaries) to assign inventions to such Country Companies and/or other entities as such Country Companies designate; and

WHEREAS each such Country Company within the Accenture Organization has entered into contractual arrangements pursuant to an Intellectual Property Services Agreement with Accenture Global Services GmbH, a limited liability company duly organized under and pursuant to the laws of Switzerland as a judicial person, and having a place of business at Geschäftshaus Herrenacker 15, 8200 Schaffhausen, Switzerland (hereinafter referred to as either "AGS" or the "Assignee"), to authorize immediate assignment or to immediately assign to AGS all inventions, patent applications, Letters Patent or Patents and other intellectual property developed by such Country Company and its employees, agents, consultants and others; and

WHEREAS, pursuant to these arrangements AGS is desirous of acquiring the entire right, title and interest in and to said inventions, said application for Letters Patent, all corresponding patent applications, and in and to any Letters Patent or Patents obtained therefore or thereon in the United States or in any other country;

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor, the receipt of which is hereby acknowledged by all Assignors, said Assignors have sold, assigned, transferred and set over, and as demonstrated by this Assignment do sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in and to the above-mentioned inventions, applications for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or thereon, and in and to any and all divisions, continuations and continuations-in-part of any such application, or reissues, reexaminations, renewals and extensions of said Letters Patent or Patents; and the full right to claim for any such applications all benefits and priority rights under any applicable convention, treaty or legislation, and the right of Assignee to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of said Letters Patent or Patents; the same to be held and enjoyed for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this Assignment not been made.

For the above-recited consideration, each of said Assignors hereby covenants, warrants and agrees that, at the time of execution and delivery of this Assignment, (s)he is a lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

For the above-recited consideration, each of said Assignors hereby covenants and agrees to execute and deliver to the Assignee, its successors, legal representatives or assigns, all papers and documents that may be required to carry out the terms of this Assignment, and take all lawful oaths, provide testimony, and do all lawful acts necessary or required to be done to reasonably assist said Assignee, its successors, legal representatives or assigns in any interference, litigation or other proceeding in any country concerning or in connection with any inventions, patent applications, Letters Patent or Patents assigned hereunder; or for the prosecution, procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions and patent applications, or to carry out the terms of this Assignment, or vest in the Assignee, its successors and assigns, exclusive title in and to all

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Attorney Docket No.: 10022/629

inventions, patent applications, Letters Patent or Patents assigned hereunder, without further compensation from said Assignee, its successors, legal representatives or assigns, except for reasonable costs and expenses of the Assignor incident to such assistance and approved in writing by said Assignee, its successors, legal representatives or assigns before any such costs or expenses are incurred.

Each Assignor grants Assignee a limited power of attorney to execute, or have executed, for or on behalf of that Assignor, whatever papers are required to file or prosecute patent applications and obtain U.S. and foreign patent rights for the invention(s) assigned herein, with the understanding and agreement that the exercise of this limited power of attorney by Assignee or its attorneys or representatives gives the Assignor no rights with respect to anything assigned hereunder, nor establishes any attorney-client relationship between Assignor and Assignee or Assignor and any attorney working on behalf of Assignee. Each Assignor also agrees that there is no actual or implied attorney-client relationship between that Assignor and any attorney of Assignee, its affiliates, subsidiaries or parent companies, by virtue of the preparation and prosecution of any U.S. or foreign applications for patents hereunder, any employment or consulting relationship between that Assignor and Assignee or any other company, or by virtue of this Assignment or any term thereof.

Said Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent or Patents of the United States to AGS as the Assignee of said inventions, patent applications and the Letters Patent or Patents to be issued thereon for the sole use of AGS, its successors and assigns in accordance with the terms of this Assignment.

| IN TESTIMONY WHEREOF, the Assignors have executed this Assignment. | | |
|--|-------------------|--|
| 5/2/mi | V/ J, 31C | |
| Date | John J. Ballow | |
| Date | Brain F. McCarthy | |
| Date | Anthony J. Relvas | |
| Date | | |

Attorney Docket No.: 10022/629

ASSIGNMENT JOINT

THIS ASSIGNMENT, by John J. Ballow, Brian F. McCarthy, and Anthony J. Relvas (hereinafter referred to as the "Assignors"), respectively residing at 124 Essex Drive, Eatons Neck, NY 11768; 1289 Edmund Park Drive, Atlanta, GA 30306; and 15 Bainbridge Avenue, Ladera Ranch, CA 92694, witnesseth:

WHEREAS, said Assignors have made the invention(s) described in the United States patent application entitled FUTURE VALUE ANALYTICS, which was filed on March 2, 2005, which bears Serial No. 11/072,895, or which has an oath or declaration executed by each Assignor on the same date as the Assignor's signature for this Assignment; and

WHEREAS said Assignors have obligations with one or more Country Companies within the Accenture Organization (comprising Accenture Limited, Accenture SCA and their subsidiaries) to assign inventions to such Country Companies and/or other entities as such Country Companies designate; and

WHEREAS each such Country Company within the Accenture Organization has entered into contractual arrangements pursuant to an Intellectual Property Services Agreement with Accenture Global Services GmbH, a limited liability company duly organized under and pursuant to the laws of Switzerland as a judicial person, and having a place of business at Geschäftshaus Herrenacker 15, 8200 Schaffhausen, Switzerland (hereinafter referred to as either "AGS" or the "Assignee"), to authorize immediate assignment or to immediately assign to AGS all inventions, patent applications, Letters Patent or Patents and other intellectual property developed by such Country Company and its employees, agents, consultants and others; and

WHEREAS, pursuant to these arrangements AGS is desirous of acquiring the entire right, title and interest in and to said inventions, said application for Letters Patent, all corresponding patent applications, and in and to any Letters Patent or Patents obtained therefore or thereon in the United States or in any other country;

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor, the receipt of which is hereby acknowledged by all Assignors, said Assignors have sold, assigned, transferred and set over, and as demonstrated by this Assignment do sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in and to the above-mentioned inventions, applications for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or thereon, and in and to any and all divisions, continuations and continuations-in-part of any such application, or reissues, reexaminations, renewals and extensions of said Letters Patent or Patents; and the full right to claim for any such applications all benefits and priority rights under any applicable convention, treaty or legislation, and the right of Assignee to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of said Letters Patent or Patents; the same to be held and enjoyed for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this Assignment not been made.

For the above-recited consideration, each of said Assignors hereby covenants, warrants and agrees that, at the time of execution and delivery of this Assignment, (s)he is a lawful owner of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

For the above-recited consideration, each of said Assignors hereby covenants and agrees to execute and deliver to the Assignee, its successors, legal representatives or assigns, all papers and documents that may be required to carry out the terms of this Assignment, and take all lawful oaths, provide testimony, and do all lawful acts necessary or required to be done to reasonably assist said Assignee, its successors, legal representatives or assigns in any interference, litigation or other proceeding in any country concerning or in connection with any inventions, patent applications, Letters Patent or Patents assigned hereunder; or for the prosecution, procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions and patent applications, or to carry out the terms of this Assignment, or vest in the Assignee, its successors and assigns, exclusive title in and to all

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Attorney Docket No.: 10022/629

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Each Assignor grants Assignee a limited power of attorney to execute, or have executed, for or on behalf of that Assignor, whatever papers are required to file or prosecute patent applications and obtain U.S. and foreign patent rights for the invention(s) assigned herein, with the understanding and agreement that the exercise of this limited power of attorney by Assignee or its attorneys or representatives gives the Assignor no rights with respect to anything assigned hereunder, nor establishes any attorney-client relationship between Assignor and Assignee or implied attorney-client relationship between that Assignee. Each Assignor also agrees that there is no actual or parent companies, by virtue of the preparation and prosecution of any U.S. or foreign applications for patents by virtue of this Assignment or any term thereof.

Said Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent or Patents of the United States to AGS as the Assignee of said inventions, patent applications and the Letters Patent or Patents to be issued thereon for the sole use of AGS, its successors and assigns in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this Assignment.

| Date | John J. Ballow |
|--------------|-------------------|
| Date Elastic | Brain F. McCarthy |
| 5/27/05 _ | Anthony J. Reivas |
| Date | |

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PAGE 30/31

Attorney Docket No.: 10022/629

ASSIGNMENT JOINT

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Attorney Docket No.: 10022/629

inventions, patent applications, Letters Patent or Patents assigned hereunder, without further compensation from said Assignee, its successors, legal representatives or assigns, except for reasonable costs and expenses of the Assignor incident to such assistance and approved in writing by said Assignee, its successors, legal representatives or assigns before any such costs or expenses are incurred.

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| Date | John J. Ballow |
|---------|---------------------------------------|
| 5/31/05 | Brain F. Mc Carthy Brain F. McCarthy |
| Date | Brain F. McCarthy |
| Date | Anthony J. Reivas |
| Date | |

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RECORDED: 06/03/2005