PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
OWEN E. RICHTER	06/10/2011	
LUKAS M. LUNDELL	06/13/2011	
CHARLES MICHAEL PORTELL	06/13/2011	
BRYAN M. WALKER	06/10/2011	
SONALI PARTHASARATHY	06/10/2011	

RECEIVING PARTY DATA

Name:	ACCENTURE GLOBAL SERVICES LIMITED
Street Address:	3 GRAND CANAL PLAZA
Internal Address:	GRAND CANAL STREET UPPER
City:	DUBLIN 4
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14972694

CORRESPONDENCE DATA

Fax Number: (312)321-4299

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312-321-4200

Email:ddudek@brinksgilson.comCorrespondent Name:BRINKS GILSON & LIONE

Address Line 1: 455 N. CITYFRONT PLAZA DRIVE

Address Line 2: NBC TOWER - SUITE 3600 Address Line 4: CHICAGO, ILLINOIS 60611

ATTORNEY DOCKET NUMBER:	10022-2392
NAME OF SUBMITTER:	PETER S. LEE
SIGNATURE:	/Peter S. Lee/
DATE SIGNED:	06/02/2016
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Total Attachments: 3

PATENT REEL: 038788 FRAME: 0084 source=Assignment - 6-10-11 - 02476-PR-US#page1.tif source=Assignment - 6-10-11 - 02476-PR-US#page2.tif source=Assignment - 6-10-11 - 02476-PR-US#page3.tif

> PATENT REEL: 038788 FRAME: 0085

Attorney Docket No.: 10022-1929

ASSIGNMENT JOINT

THIS ASSIGNMENT, by **OWEN E. RICHTER, LUKAS M. LUNDELL, CHARLES MICHAEL PORTELL, BRYAN M. WALKER,** and **SONALI PARTHASARATHY** (hereinafter referred to as the "Assignors"), respectively residing at 1868 Andrea Place, Santa Clara, California 95051; 655 W Irving Park Road, Apt. 1514, Chicago, Illinois 60613; 728 W Jackson Blvd, Unit 1007, Chicago, Illinois, 60661; 338 N. Market St. #262, San Jose, California 95110; and 60 Descanso Drive, Apt. 3203, San Jose, California 95134, , witnesseth:

WHEREAS, said Assignors have made the inventions described in the United States patent application entitled **DISTRIBUTED METERING AND MONITORING SYSTEM**, which has an oath or declaration executed by each Assignor on or about the same date as the Assignor's signature for this Assignment; and

WHEREAS Accenture Global Services Limited, a limited liability company duly organized under and pursuant to the laws of Ireland as a judicial person, and having a place of business at 3 Grand Canal Plaza, Grand Canal Street Upper, Dublin 4, Ireland (hereinafter referred to as either "AGSL" or the "Assignee"), desires to acquire and has the right to acquire the entire right, title and interest in and to said application for Letters Patent identified above, all associated invention(s) disclosed or claimed therein, all corresponding patent applications filed or to be filed in the United States or any other country, and in and to any Letters Patent or Patents obtained therefore or thereon in the United States or 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 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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Attorney Docket No.: 10022-1929

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 AGSL as the Assignee of said inventions, patent applications and the Letters Patent or Patents to be issued thereon for the sole use of AGSL, its successors and assigns in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this Assignment.

10 June 2011	Vin & Rich
Date	OWEN E. RICHTER
Date	LUKAS M. LUNDELL
Date	CHARLES MICHAEL PORTELL
10 June 2011 Date	BRYAN M. WALKER
10 June 2011	Sonali Parthasarathy
Date	SONALI PARTHASARATHY

Attorney Docket No.: 10022-1929

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IN TESTIMONY WHEREOF, the Assignors have executed this Assignment.

Date	OWENE. RICHTER	
6/13/2011	Sh h. Jell	
Date	LUKAS M. LUKDELL	
6/13/2011	alva	
Date	CHARLES MICHAEL PORTELL	
Date	BRYAN M. WALKER	
Date	SONALI PARTHASARATHY	