503237775 03/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3284393

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARPAN SHUKLA	03/18/2015
BHASKAR GHOSH	03/18/2015
RAJENDRA T. PRASAD	03/19/2015
VIJAYARAGHAVAN KOUSHIK	03/18/2015
SIDDHARTH MEHTA	03/25/2015
PRIYA ATHREYEE	03/18/2015
SANDEEP RATHOD	03/18/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14669330

CORRESPONDENCE DATA

Fax Number: (571)432-0808

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: 5714320800

Email: aboice@harrityllp.com

Correspondent Name: HARRITY & HARRITY, LLP

Address Line 1: 11350 RANDOM HILLS ROAD

Address Line 2: SUITE 600

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	0095-0110
NAME OF SUBMITTER:	NEIL R. KARDOS
SIGNATURE:	/Neil R. Kardos, Reg. No. 67,238/
DATE SIGNED:	03/26/2015

503237775 REEL: 035266 FRAME: 0509

Total Attachments: 12 source=0095-0110_Assignment#page1.tif source=0095-0110_Assignment#page2.tif source=0095-0110_Assignment#page3.tif source=0095-0110_Assignment#page4.tif source=0095-0110_Assignment#page5.tif source=0095-0110_Assignment#page6.tif source=0095-0110_Assignment#page7.tif source=0095-0110_Assignment#page8.tif source=0095-0110_Assignment#page9.tif source=0095-0110_Assignment#page10.tif source=0095-0110_Assignment#page11.tif source=0095-0110_Assignment#page12.tif



The terms of this patent rights Assignment, by Arpan SHUKLA, Bhaskar GHOSH, Rajendra T. PRASAD, Vijayaraghavan KOUSHIK, Siddharth MEHTA, Priya ATHREYEE, and Sandeep RATHOD ("Assignors"), respectively residing at Tek Meadows, 51, Old Mahabalipuram Road, Sozhanganallur, Chennai, Tamil Nadu 600119 IN; C-3-1306, L&T Southcity, Arekere, Mico Layout, Bannerghatta Road, Bangalore, Karnataka 560076 IN; Apartment Number C402, SJR Luxuria, Next to Aradhana School, Arekere, Mico Layout, Bangalore, Karnataka 560076 IN; C42113, DLF Garden City, Thazhambur, Near Semmencherry, Chennai, Tamil Nadu 600130 IN; 20-A 1003, NTPC, Gulmohur Building, Adi Shankaracharya Marg, Powai, Mumbai, Maharashtra 400076 IN; Old No 4, New No 7, Lakshmi Sundaram Flats, Thiruvengadam Street, RA Puram, Chennai, Tamil Nadu 620028 IN; and F - 1503, Orchid Tower, Valley of Flowers, Thakur Village, Kandivali (East), Mumbai, Maharashtra 400101 IN are as follows:

WHEREAS, the Assignors made the inventions described in a patent application entitled **TICKET SOLVER SYSTEM** which has been or will be filed in the United States, which bears attorney docket number 0095-0110, and which has a <u>March 26, 2015</u> filing date and a <u>14/669,330</u> Serial Number that are stated herein if this information is available; and

WHEREAS, pursuant to their employment, the Assignors are obligated to assign their inventions and related patent rights either to certain Accenture Entities within the Accenture Group (comprising Accenture Limited and its subsidiaries) or to persons or entities designated by any such Accenture Entities; and

WHEREAS, each such Accenture Entity within the Accenture Group has entered into contractual arrangements pursuant to an Intellectual Property Services Agreement with 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 ("AGS"), 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 Accenture Entity and its employees, agents, consultants and others; and

WHEREAS, pursuant to these arrangements AGS acquires the entire right, title and interest in and to the aforementioned inventions, identified patent application, all corresponding other patent applications filed in any country, and in and to any Letters Patent or Patents obtained thereon in any country.

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor provided by the applicable employing Accenture Entity, the receipt of which is hereby acknowledged by all Assignors, the Assignors by this Assignment document exclusively sell, assign and transfer or confirm a previous exclusive sale, assignment and transfer to AGS of all their right, title and interest in and to the aforementioned inventions, patent applications and Letters Patent or Patents which may be granted therefore or thereon in any country, and in and to all divisions, continuations and continuations-in-part of any such patent applications, or reissues, reexaminations, renewals and extensions of any such Letters Patent or Patents; with the full right to claim for all such patent applications all benefits and priority rights under any applicable convention, treaty or legislation, and with the right of AGS to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of the Letters Patent or Patents (hereinafter all such rights collectively referenced as the "Patent Rights"); these Patent Rights to be held and enjoyed for the sole and exclusive use and benefit of AGS, 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 any such Patent Rights would have been held and enjoyed by the Assignors had a sale, assignment and transfer of such Patent Rights not been made.

For the above-recited consideration, each of the Assignors covenants, warrants and agrees that the aforementioned exclusive sale, assignment and transfer of Patent Rights to AGS by Assignor is lawful, effective, and complete in that it fulfills Assignor's obligation to ensure that any and all Patent Rights Assignor may have are passed to AGS. Assignor also covenants, warrants and agrees that all Patent

accenture

Cocket No. (2016-0711) Accenture Deplet No. (214-155-077-0-08-2)

Rights obtained by AGS from Assignor are unencumbered at the time the Patent Rights are reprived by AGS and that AGS obtains good and clear title to all suize Patent Rights that are set absorbed and transferred to AGS with the full light and lawful authority to do so at the time and in the marker set to there.

For the above-recited confideration, each of the Assignors hereby coverning and agrees to evecute and deliver to AGS, its successers, begal representatives or assigns, all papers and documents that may be required to carry out the terms of the pale, assignment and transfer of Patent Rights to AGO, and take all lawful daths, provide testimony, and do all lawful acts necessary or required to be done to reasonably assign AGS. Its successors, legal representatives on assigns in any interference brigation or other proceeding in any observe brigation of other proceeding in any observe assigns and transferred as stated herein, or for the prosecution procurement training of the sale assignment and transferred as stated herein, or for the prosecution procurement training of the sale assignment and transferred Patent Rights to AGS for vest in AGS. Its successors and assigns, exclusive the in and to all inventions patent applications. Letters Patent and Patents (and assigns) exclusive the in and to all inventions patent applications. Letters Patent and Patents (and assigns) exclusive the in and to all inventions patent applications. Letters Patent and Patents (and assigns) exclusive the in and to all inventions patent applications. Letters Patent and Patents (and assigns) exclusive the interpretation for reasonable costs and expensive of the Assignor and accross of exception reasonable costs and expensive of the Assignor assigns are expenses are noticed.

Each Assignor grants AGS 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 Letters. Patent or Patents in any country for the inventions soid, assigned and transferred by the Assignor with the lunderstanding and agreement that the exercise of this limited power of attorney by AGS or its attorneys or representatives gives the Assignor no rights with respect to any of the Patent Rights sold assigned and transferred to AGS, nor establishes any attorney-client relationship between Assignor and AGS or Assignor and any attorney working on behalf of AGS. Each Assignor also agrees there is no actual or employ attorney client relationship between that Assignor and any attorney representing AGS, its attorities subsidiaries or parent companies, by virtue of the preparation and prosecution of patent applications on behalf of AGS, in any country, any employment or consulting relationship between that Assignor and AGS or any emeriently or by virtue of this Assignment document or any term thereof.

The Adaignost hereby authorize and request the Commissioner of Patents of the United States or like official of large other country to issue to AGS or its designee. Letters Patent or Patents of the United States of large other country for the sofe use of AGS, its successors and assigns in accordance with the terms of this Assignment document.

IN TESTIMON AND ERECE that Assignors have executed this Assignment document.

	H型-	
Date (Required)	Arpan SHUKLA	
Date (Required)	Bhaskar GHOSH	
Date (Required)	Rajendra T. PRASAD	
Date (Required)	Vijayaraghavan KOUSHIK	

Cate (Required)

Date (Required)

Siddharth MEHTA

18 Marsh 2010 FL 対した Date (Required) Priya ATHREYEE

Sandeep RATHOD

Rev. 2014-03



The terms of this patent rights Assignment, by Arpan SHUKLA, Bhaskar GHOSH, Rajendra T. PRASAD, Vijayaraghavan KOUSHIK, Siddharth MEHTA, Priya ATHREYEE, and Sandeep RATHOD ("Assignors"), respectively residing at Tek Meadows, 51, Old Mahabalipuram Road, Sozhanganallur, Chennai, Tamil Nadu 600119 IN; C-3-1306, L&T Southcity, Arekere, Mico Layout, Bannerghatta Road, Bangalore, Karnataka 560076 IN; Apartment Number C402, SJR Luxuria, Next to Aradhana School, Arekere, Mico Layout, Bangalore, Karnataka 560076 IN; C42113, DLF Garden City, Thazhambur, Near Semmencherry, Chennai, Tamil Nadu 600130 IN; 20-A 1003, NTPC, Gulmohur Building, Adi Shankaracharya Marg, Powai, Mumbai, Maharashtra 400076 IN; Old No 4, New No 7, Lakshmi Sundaram Flats, Thiruvengadam Street, RA Puram, Chennai, Tamil Nadu 620028 IN; and F - 1503, Orchid Tower, Valley of Flowers, Thakur Village, Kandivali (East), Mumbai, Maharashtra 400101 IN are as follows:

WHEREAS, the Assignors made the inventions described in a patent application entitled **TICKET SOLVER SYSTEM** which has been or will be filed in the United States, which bears attorney docket number 0095-0110, and which has a <u>March 26, 2015</u> filing date and a <u>14/669,330</u> Serial Number that are stated herein if this information is available; and

WHEREAS, pursuant to their employment, the Assignors are obligated to assign their inventions and related patent rights either to certain Accenture Entities within the Accenture Group (comprising Accenture Limited and its subsidiaries) or to persons or entities designated by any such Accenture Entities; and

WHEREAS, each such Accenture Entity within the Accenture Group has entered into contractual arrangements pursuant to an Intellectual Property Services Agreement with 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 ("AGS"), 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 Accenture Entity and its employees, agents, consultants and others; and

WHEREAS, pursuant to these arrangements AGS acquires the entire right, title and interest in and to the aforementioned inventions, identified patent application, all corresponding other patent applications filed in any country, and in and to any Letters Patent or Patents obtained thereon in any country.

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor provided by the applicable employing Accenture Entity, the receipt of which is hereby acknowledged by all Assignors, the Assignors by this Assignment document exclusively sell, assign and transfer or confirm a previous exclusive sale, assignment and transfer to AGS of all their right, title and interest in and to the aforementioned inventions, patent applications and Letters Patent or Patents which may be granted therefore or thereon in any country, and in and to all divisions, continuations and continuations-in-part of any such patent applications, or reissues, reexaminations, renewals and extensions of any such Letters Patent or Patents; with the full right to claim for all such patent applications all benefits and priority rights under any applicable convention, treaty or legislation, and with the right of AGS to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of the Letters Patent or Patents (hereinafter all such rights collectively referenced as the "Patent Rights"); these Patent Rights to be held and enjoyed for the sole and exclusive use and benefit of AGS, 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 any such Patent Rights would have been held and enjoyed by the Assignors had a sale, assignment and transfer of such Patent Rights not been made.

For the above-recited consideration, each of the Assignors covenants, warrants and agrees that the aforementioned exclusive sale, assignment and transfer of Patent Rights to AGS by Assignor is lawful, effective, and complete in that it fulfills Assignor's obligation to ensure that any and all Patent Rights Assignor may have are passed to AGS. Assignor also covenants, warrants and agrees that all Patent

Docket No. 0095-0110
Accenture Docket No. 014-196-02749-PR-US



Rights obtained by AGS from Assignor are unencumbered at the time the Patent Rights are received by AGS, and that AGS obtains good and clear title to all such Patent Rights that are sold, assigned and transferred to AGS with the full right and lawful authority to do so at the time and in the manner set forten berein.

For the above-recited consideration, each of the Assignors hereby covenants and agrees to execute and deliver to AGS, its successors, legal representatives or assigns, all papers and documents that may be required to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, and take all required to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, and take all representatives or assigns in any interference, litigation or other assist AGS, 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 sold, assigned and transferred as stated herein; or for the prosecution, procurement maintenance, enforcement and defense of any such patent applications. Letters Patent or Patents or to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, or vest in AGS, as successors and assigns, exclusive title in and to all inventions, patent applications, Letters Patent and Patents sold, assigned and transferred by Assignors, without further compensation from AGS, its successors, legal representatives or assigns, except for reasonable costs and expenses of the Assignor incident to such assistance and approved in writing by AGS, its successors, legal representatives or assigns before any such costs or expenses are incurred.

Each Assignor grants AGS 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 Latters. Patent or Patents in any country for the inventions sold, assigned and transferred by the Assignor with the understanding and agreement that the exercise of this limited power of attorney by AGS or its attorneys or representatives gives the Assignor no rights with respect to any of the Patent Rights sold assigned and transferred to AGS, nor establishes any attorney-client relationship between Assignor and AGS or Assignor and any attorney working on behalf of AGS. Each Assignor also agrees there is no actual or implied attorney-client relationship between that Assignor and any attorney representing AGS its affiliates, subsidiaries or parent companies, by virtue of the preparation and prosecution of patent applications on behalf of AGS in any country, any employment or consulting relationship between that Assignor and AGS or any other entity, or by virtue of this Assignment document or any term thereof

The Assignors hereby authorize and request the Commissioner of Patents of the United States or like official of any other country to issue to AGS or its designee, Letters Patent or Patents of the United States or any other country for the sole use of AGS, its successors and assigns in accordance with the terms of this Assignment document.

IN TESTIMONY WHEREOF, the Assignors have executed this Assignment document.

Date (Required)	Arpan SHUKLA	
18/03/2015	Shih All	
/8/03 /2015 Date (Required)	Bhaskar GHOSH	
Date (Required)	Rajendra T. PRASAD	
Date (Required)	Vijayaraghavan KOUSHIK	



Docket No.: 0095-0110
Accenture Docket No.: D14-196-02749-PR-US

Date (Required)

Date (Required)

Priya ATHREYEE

J& /03 / &015

Date (Required)

Sandeep RATHOD

Rev. 2014-03



The terms of this patent rights Assignment, by Arpan SHUKLA, Bhaskar GHOSH, Rajendra T. PRASAD, Vijayaraghavan KOUSHIK, Siddharth MEHTA, Priya ATHREYEE, and Sandeep RATHOD ("Assignors"), respectively residing at Tek Meadows, 51, Old Mahabalipuram Road, Sozhanganallur, Chennai, Tamil Nadu 600119 IN; C-3-1306, L&T Southcity, Arekere, Mico Layout, Bannerghatta Road, Bangalore, Karnataka 560076 IN; Apartment Number C402, SJR Luxuria, Next to Aradhana School, Arekere, Mico Layout, Bangalore, Karnataka 560076 IN; C42113, DLF Garden City, Thazhambur, Near Semmencherry, Chennai, Tamil Nadu 600130 IN; 20-A 1003, NTPC, Gulmohur Building, Adi Shankaracharya Marg, Powai, Mumbai, Maharashtra 400076 IN; Old No 4, New No 7, Lakshmi Sundaram Flats, Thiruvengadam Street, RA Puram, Chennai, Tamil Nadu 620028 IN; and F - 1503, Orchid Tower, Valley of Flowers, Thakur Village, Kandivali (East), Mumbai, Maharashtra 400101 IN are as follows:

WHEREAS, the Assignors made the inventions described in a patent application entitled **TICKET SOLVER SYSTEM** which has been or will be filed in the United States, which bears attorney docket number 0095-0110, and which has a <u>March 26, 2015</u> filing date and a <u>14/669,330</u> Serial Number that are stated herein if this information is available; and

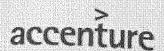
WHEREAS, pursuant to their employment, the Assignors are obligated to assign their inventions and related patent rights either to certain Accenture Entities within the Accenture Group (comprising Accenture Limited and its subsidiaries) or to persons or entities designated by any such Accenture Entities; and

WHEREAS, each such Accenture Entity within the Accenture Group has entered into contractual arrangements pursuant to an Intellectual Property Services Agreement with 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 ("AGS"), 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 Accenture Entity and its employees, agents, consultants and others; and

WHEREAS, pursuant to these arrangements AGS acquires the entire right, title and interest in and to the aforementioned inventions, identified patent application, all corresponding other patent applications filed in any country, and in and to any Letters Patent or Patents obtained thereon in any country.

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor provided by the applicable employing Accenture Entity, the receipt of which is hereby acknowledged by all Assignors, the Assignors by this Assignment document exclusively sell, assign and transfer or confirm a previous exclusive sale, assignment and transfer to AGS of all their right, title and interest in and to the aforementioned inventions, patent applications and Letters Patent or Patents which may be granted therefore or thereon in any country, and in and to all divisions, continuations and continuations-in-part of any such patent applications, or reissues, reexaminations, renewals and extensions of any such Letters Patent or Patents; with the full right to claim for all such patent applications all benefits and priority rights under any applicable convention, treaty or legislation, and with the right of AGS to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of the Letters Patent or Patents (hereinafter all such rights collectively referenced as the "Patent Rights"); these Patent Rights to be held and enjoyed for the sole and exclusive use and benefit of AGS, 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 any such Patent Rights would have been held and enjoyed by the Assignors had a sale, assignment and transfer of such Patent Rights not been made.

For the above-recited consideration, each of the Assignors covenants, warrants and agrees that the aforementioned exclusive sale, assignment and transfer of Patent Rights to AGS by Assignor is lawful, effective, and complete in that it fulfills Assignor's obligation to ensure that any and all Patent Rights Assignor may have are passed to AGS. Assignor also covenants, warrants and agrees that all Patent



Docket No. 0095-0110
Accenture Docket No. D14-196-02749-PR-US

Rights obtained by AGS from Assignor are unencumbered at the time the Patent Rights are received by transferred to AGS with the full right and lawful authority to do so at the time and in the manner set forth

For the above-recited consideration, each of the Assignors hereby covenants and agrees to execute and deliver to AGS, its successors, legal representatives or assigns, all papers and documents that may be required to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, and take all lawful oaths, provide testimony, and do all lawful acts necessary or required to be done to reasonably assist AGS, 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 sold, assigned and transferred as stated herein, or for the prosecution, procurement, maintenance, enforcement and defense of any such patent applications, Letters Patent or Patents, or to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, or vest in AGS, its successors and assigns, exclusive title in and to all inventions, patent applications, Letters Patent and Patents sold, assigned and transferred by Assignors, without further compensation from AGS, its successors, legal representatives or assigns, except for reasonable costs and expenses of the Assignor incident to such assistance and approved in writing by AGS, its successors, legal representatives or assigns before any such costs or expenses are incurred.

Each Assignor grants AGS 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 Letters Patent or Patents in any country for the inventions sold, assigned and transferred by the Assignor, with the understanding and agreement that the exercise of this limited power of attorney by AGS or its attorneys or representatives gives the Assignor no rights with respect to any of the Patent Rights sold, assigned and transferred to AGS, nor establishes any attorney-client relationship between Assignor and AGS or Assignor and any attorney working on behalf of AGS. Each Assignor also agrees there is no actual or implied attorney-client relationship between that Assignor and any attorney representing AGS, its affiliates, subsidiaries or parent companies, by virtue of the preparation and prosecution of patent applications on behalf of AGS in any country, any employment or consulting relationship between that Assignor and AGS or any other entity, or by virtue of this Assignment document or any term thereof.

The Assignors hereby authorize and request the Commissioner of Patents of the United States or like official of any other country to issue to AGS or its designee, Letters Patent or Patents of the United States or any other country for the sole use of AGS, its successors and assigns in accordance with the terms of this Assignment document.

IN TESTIMONY WHEREOF, the Assignors have executed this Assignment document.

Date (Required)	Arpan SHUKLA
Date (Required) i 9 0 3 2015 Date (Required)	Bhaskar GHOSH Rajendra F. PRASAD
Date (Required)	Vijayaraghavan KOUSHIK



Docket No.: <u>0095-0110</u> Accenture Docket No.: <u>D14-196-02749-PR-US</u>

Date (Required)	Siddharth MEHTA	
Date (Required)	Priya ATHREYEE	
Date (Required)	Sandeep RATHOD	

Rev. 2014-03



The terms of this patent rights Assignment, by Arpan SHUKLA, Bhaskar GHOSH, Rajendra T. PRASAD, Vijayaraghavan KOUSHIK, Siddharth MEHTA, Priya ATHREYEE, and Sandeep RATHOD ("Assignors"), respectively residing at Tek Meadows, 51, Old Mahabalipuram Road, Sozhanganallur, Chennai, Tamil Nadu 600119 IN; C-3-1306, L&T Southcity, Arekere, Mico Layout, Bannerghatta Road, Bangalore, Karnataka 560076 IN; Apartment Number C402, SJR Luxuria, Next to Aradhana School, Arekere, Mico Layout, Bangalore, Karnataka 560076 IN; C42113, DLF Garden City, Thazhambur, Near Semmencherry, Chennai, Tamil Nadu 600130 IN; 20-A 1003, NTPC, Gulmohur Building, Adi Shankaracharya Marg, Powai, Mumbai, Maharashtra 400076 IN; Old No 4, New No 7, Lakshmi Sundaram Flats, Thiruvengadam Street, RA Puram, Chennai, Tamil Nadu 620028 IN; and F - 1503, Orchid Tower, Valley of Flowers, Thakur Village, Kandivali (East), Mumbai, Maharashtra 400101 IN are as follows:

WHEREAS, the Assignors made the inventions described in a patent application entitled **TICKET SOLVER SYSTEM** which has been or will be filed in the United States, which bears attorney docket number 0095-0110, and which has a <u>March 26, 2015</u> filing date and a <u>14/669,330</u> Serial Number that are stated herein if this information is available; and

WHEREAS, pursuant to their employment, the Assignors are obligated to assign their inventions and related patent rights either to certain Accenture Entities within the Accenture Group (comprising Accenture Limited and its subsidiaries) or to persons or entities designated by any such Accenture Entities; and

WHEREAS, each such Accenture Entity within the Accenture Group has entered into contractual arrangements pursuant to an Intellectual Property Services Agreement with 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 ("AGS"), 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 Accenture Entity and its employees, agents, consultants and others; and

WHEREAS, pursuant to these arrangements AGS acquires the entire right, title and interest in and to the aforementioned inventions, identified patent application, all corresponding other patent applications filed in any country, and in and to any Letters Patent or Patents obtained thereon in any country.

NOW, THEREFORE, for good, valuable and legally sufficient consideration for each Assignor provided by the applicable employing Accenture Entity, the receipt of which is hereby acknowledged by all Assignors, the Assignors by this Assignment document exclusively sell, assign and transfer or confirm a previous exclusive sale, assignment and transfer to AGS of all their right, title and interest in and to the aforementioned inventions, patent applications and Letters Patent or Patents which may be granted therefore or thereon in any country, and in and to all divisions, continuations and continuations-in-part of any such patent applications, or reissues, reexaminations, renewals and extensions of any such Letters Patent or Patents; with the full right to claim for all such patent applications all benefits and priority rights under any applicable convention, treaty or legislation, and with the right of AGS to sue and obtain relief, including damages, profits and an injunction, for any infringement occurring before or after issuance of the Letters Patent or Patents (hereinafter all such rights collectively referenced as the "Patent Rights"); these Patent Rights to be held and enjoyed for the sole and exclusive use and benefit of AGS, 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 any such Patent Rights would have been held and enjoyed by the Assignors had a sale, assignment and transfer of such Patent Rights not been made.

For the above-recited consideration, each of the Assignors covenants, warrants and agrees that the aforementioned exclusive sale, assignment and transfer of Patent Rights to AGS by Assignor is lawful, effective, and complete in that it fulfills Assignor's obligation to ensure that any and all Patent Rights Assignor may have are passed to AGS. Assignor also covenants, warrants and agrees that all Patent



Docket No.: 0095-0110

Accenture Docket No.: <u>D14-196-02749-PR-US</u>

Rights obtained by AGS from Assignor are unencumbered at the time the Patent Rights are received by AGS, and that AGS obtains good and clear title to all such Patent Rights that are sold, assigned and transferred to AGS with the full right and lawful authority to do so at the time and in the manner set forth herein.

For the above-recited consideration, each of the Assignors hereby covenants and agrees to execute and deliver to AGS, its successors, legal representatives or assigns, all papers and documents that may be required to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, and take all lawful oaths, provide testimony, and do all lawful acts necessary or required to be done to reasonably assist AGS, 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 sold, assigned and transferred as stated herein; or for the prosecution, procurement, maintenance, enforcement and defense of any such patent applications, Letters Patent or Patents, or to carry out the terms of the sale, assignment and transfer of Patent Rights to AGS, or vest in AGS, its successors and assigns, exclusive title in and to all inventions, patent applications, Letters Patent and Patents sold, assigned and transferred by Assignors, without further compensation from AGS, its successors, legal representatives or assigns, except for reasonable costs and expenses of the Assignor incident to such assistance and approved in writing by AGS, its successors, legal representatives or assigns before any such costs or expenses are incurred.

Each Assignor grants AGS 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 Letters Patent or Patents in any country for the inventions sold, assigned and transferred by the Assignor, with the understanding and agreement that the exercise of this limited power of attorney by AGS or its attorneys or representatives gives the Assignor no rights with respect to any of the Patent Rights sold, assigned and transferred to AGS, nor establishes any attorney-client relationship between Assignor and AGS or Assignor and any attorney working on behalf of AGS. Each Assignor also agrees there is no actual or implied attorney-client relationship between that Assignor and any attorney representing AGS, its affiliates, subsidiaries or parent companies, by virtue of the preparation and prosecution of patent applications on behalf of AGS in any country, any employment or consulting relationship between that Assignor and AGS or any other entity, or by virtue of this Assignment document or any term thereof.

The Assignors hereby authorize and request the Commissioner of Patents of the United States or like official of any other country to issue to AGS or its designee, Letters Patent or Patents of the United States or any other country for the sole use of AGS, its successors and assigns in accordance with the terms of this Assignment document.

IN TESTIMONY WHEREOF, the Assignors have executed this Assignment document.

Date (Required)	Arpan SHUKLA	
Date (Required)	Bhaskar GHOSH	
Date (Required)	Rajendra T. PRASAD	
Date (Required)	Vijayaraghavan KOUSHIK	

accenture

Date (Required)

Docket No. <u>0095-0110</u>
Accepture Docket No. <u>D14-198-02743-PR-US</u>

Date (Required)

Priya ATHREYEE

Priya ATHREYEE

Sandeep RATHOD

Pay 製作453