## 504628662 11/06/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4675380

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SANJEEV SHUKLA	01/09/2017
GAURAV TANDON	01/05/2017
REXALL E. THEXTON	01/12/2017
NEHA JOSHI	01/11/2017
DAVID MICHAEL PARKER	01/06/2017
AVINASH RAMESH	01/11/2017
KRISHNA M. DASARI	01/13/2017
PARVATHY RAMAKRISHNAN	01/11/2017

# **RECEIVING PARTY DATA**

Name:	ACCENTURE GLOBAL SOLUTIONS 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:	15788470

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)865-5150

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:** 703-652-3821

Email: ihebron@mannavakang.com
Correspondent Name: MANNAVA & KANG, PC
Address Line 1: 3201 JERMANTOWN ROAD

Address Line 2: SUITE 525

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER: D17-065-03204-51-US

NAME OF SUBMITTER: ASHOK K. MANNAVA

SIGNATURE: /Ashok K. Mannava/

504628662 PATENT STATES TO SEEL: 044040 FRAME: 0335

DATE SIGNED:	11/06/2017	
Total Attachments: 10		
source=D17-065-03204-00-US Assignm	nent#page1.tif	
source=D17-065-03204-00-US Assignment#page2.tif		
source=D17-065-03204-00-US Assignm	ent#page3.tif	
source=D17-065-03204-00-US Assignment#page4.tif		
source=D17-065-03204-00-US Assignment#page5.tif		
source=D17-065-03204-00-US Assignment#page6.tif		
source=D17-065-03204-00-US Assignm	ent#page7.tif	
source=D17-065-03204-00-US Assignment#page8.tif		
source=D17-065-03204-00-US Assignment#page9.tif		
source=D17-065-03204-00-US Assignment#page10.tif		

PATENT REEL: 044040 FRAME: 0336



### ASSIGNMENT JOINT

The terms of this patent rights Assignment, by Sanjeev SHUKLA, Gaurav TANDON, Rexall E. THEXTON, Neha JOSHI, David Michael PARKER, Avinash RAMESH, Krishna M. DASARI, Parvathy RAMAKRISHNAN ("Assignors"), respectively residing at 7 Park Hill Road, Croydon, Surrey, UK, CR0 5NA, United Kingdom; 43 Holyhead Mews, Slough SL1 6BD, United Kingdom; 23 Benjamin Place, Neshanic Station, NJ 08853 USA; 70-23 Manse Street, Forest Hills, NY 11375 USA; Lovell Farmhouse, Strawberry Lane, Up Somborne, Hampshire, SO206QZ, UK; 73 Brangwyn Crescent, Colliers Wood, Merton, London, SW19 2UA, UK; 864 Highland Hills Drive, Frisco, TX 75034, USA; 30 Bennington Drive, Edison, NJ 08820, USA are as follows:

WHEREAS, the Assignors made the inventions described in a patent application entitled INTEGRATED ROBOTICS AND ACCESS MANAGEMENT FOR TARGET SYSTEMS which has been or will be filed in US and other countries, which bears attorney docket number D17-065-03204-00-US, and which has a filling date and a 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 Solutions 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 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.

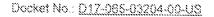


IN TESTIMONY WH	IEREOF, the Assignors have executed this Assignment document.
09/01/2017	Shuka
Date	Sanjeev SHUKLA
Date	Gaurav TANDON
Date	Rexall E. THEXTON
Date	Neha JOSHI
Date	David Michael PARKER
Date	Avinash RAMESH
Date	Krishna M. DASARI
Date	Parvathy RAMAKRISHNAN



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

Physical Company of the Company of t		
Date	Sanjeev SHUKLA	
05/01/2017	a-ma-	
Oate	Gauray TANDON	
Date	Rexall E. THEXTON	
Date	Neha JOSHI	
Date		
- 445	David Michael PARKER	***************************************
Date	Avinash RAMESH	
Date	Kutah 22	
	Krishna M. DASARI	
Date	Parvathy RAMAKRISHNAN	-
	NAMEDIAL CONTRACTOR	***************************************





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

Date	Sanjeev SHUKI.A
Date 1/12/2/017	Gaurav TANDON
Date	Rexall E. THEXTON
Date	Neha JOSHI
Date	David Michael PARKER
Date	Avinash RAMESH
Date	Krishoa M. DASARI
Date	Parvathy RAMAKRISHNAN

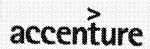


Sanjeev SHUKLA Date **Gauray TANDON** Date Date Rexall E. THEXTON 1/11/2017 Date Neha JOSHI David Michael PARKER Date Avinash RAMESH Date Date Krishna M. DASARI Date Parvathy RAMAKRISHNAN

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



9	Sanjeev SHUKLA
***************************************	Gauray TANDON
ġ	Rexall E. THEXTON
· ////	Neha JOSHI
e' (	David Michael PARKER
ite	Avinash RAMESH
te	Krishna M. DASARI
ite	Parvathy RAMAKRISHNAN



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

Date	Sanjeev SHUKLA	
	Gaillean GUOVEN	
Date	Gaurav TANDON	
Date	Rexall E. THEXTON	
Date	Neha JOSHI	
Date	David Michael PARKER	
Date Date	Avinash RAMESH	
Date	Krishna M. DASARI	
Date	Parvathy RAMAKRISHNAN	



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

Date	Sanjeev SHUKLA
Date	Gaurav TANDON
Date	Rexall E. THEXTON
Date	Neha JOSHI
Date	David Michael PARKER
Date	Avinash RAMESH
01 13 9013	Krishna M. DASARI
Date	Parvathy RAMAKRISHNAN

accenture

Sanjeev SHUKLA Date Date **Gauray TANDON** Date Rexall E. THEXTON Date Neha JOSHI Date David Michael PARKER Date Avinash RAMESH Date Krishna M. DASARI Parvathy RAMAKRISHNAN

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

Rev. 2014-03

3

**PATENT** REEL: 044040 FRAME: 0346