## 504758786 02/01/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4805514

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAMAKRISHNAN VENKATASUBRAMANIAN	11/13/2017
AMARNATH SANKAR	11/23/2017
CARNELIAN LAMECH	11/22/2017
GHATAK ANIT	11/13/2017
SRINIVASAN KUMARAPPAN	11/13/2017
SURAJ SANGAVKAR	11/13/2017

#### **RECEIVING PARTY DATA**

Name:	COGNIZANT TECHNOLOGY SOLUTIONS INDIA PVT. LTD
Street Address:	TECHNO COMPLEX, NO. 5/535, OLD MAHABALIPURAM ROAD, OKKIYAM THORAIPAKKAM
Internal Address:	TAMIL NADU
City:	CHENNAI
State/Country:	INDIA
Postal Code:	600 097

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15886338

## **CORRESPONDENCE DATA**

**Fax Number:** (860)286-0115

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.

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Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP
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Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	AAM0105US
NAME OF SUBMITTER:	DANIEL F. DREXLER
SIGNATURE:	/Daniel F. Drexler/

PATENT 504758786 REEL: 044801 FRAME: 0739

DATE SIGNED:	02/01/2018
Total Attachments: 6	
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ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
Whereas, I, Remakrishnan Venkatasubramanian  Villa No 8, Casa Grande Avalon, Varadhapuram Main R Chennal - 600100, India	of oad, Nesamani Nəgar Extn., Perumbakkam.
hereafter referred to as assignor, have with others invented certal SYSTEM AND METHOD FOR AUTOMATICALLY GENERAL TEST CASES	ein new and useful improvements in TING SOFTWARE TESTING SCRIPTS FROM
for which an application for a United States Letters Pate Application Number	
x for which an application for a United States Letters Pater	
	as as
, designating the United	States,
And	
Whereas, Cognizant Technology Solutions India Pvt. Ltd	<u> </u>
a corporation of <a href="India">India</a> herein referred to as "assignee" whose ma Techno Complex; No. 5/535, Old Mahabalipuram Road; Okk INDIA	kiyam Thoraipakkam; Chennai-600 097;
is desirous of acquiring the entire right, title and interest in the sa	me;
NOW, THEREFORE, in consideration of the sum of <u>one</u> is acknowledged, and other good and valuable consideration. I assignee my entire right, title and interest for the United States of and the aforesaid utility patent application and all original, division patents applied for or granted therefor in the United States of Ame without limitation all applications and patents for said inventic application pursuant to any law or treaty, and including all claims right to sue for and collect the same for its own use and the use and including the right to claim such priority or benefit and the authorized and requested to issue all patents on said improvements assignee of the entire interest therein; and the undersigned for mereby agree and covenant without further remuneration, to excreissue and other applications for Letters Patent on said improvements assigns, to communicate to said assignee or its representative improvements, whenever requested, to testify in any interferent applications or patents may become involved, to sign all lawful everything necessary to aid assignee, its successors, assigns improvements in all countries, the expenses incident to said applications or patents.	America and all other countries in and to said invention ital, continuation, substitute or reissue applications and rica and all other countries, for said invention, including on claiming priority or benefit of the aforesaid utility it for damages by reason of past infringement with the of its successors, assigns and legal representatives, Commissioner of Patents and Trademarks is herebyents or resulting therefrom to said assignee herein, as the and my legal representatives, heirs and assigns do ecute and deliver all original, divisional, continuation, ments and all assignments thereof to said assignee or es all facts known to the undersigned respecting said ces or other legal proceedings in which any of said papers, make all rightful oaths, and to do generally and nominees to obtain patent protection for said
And I do hereby authorize my attorneys to insert on this deed the when known.	filing date and application number of said application
13-11-2017	Jane W.
Witness  M. SUBRIAH	Ramakrishnan Venkatasubramanian
Typed Name of Witness  *Total of 6 forms are submitted.	

forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
Whereas, I, Amarnath Sankar	. O <sup>†</sup>
43, Padmanabhan Street, T. Nagar, Chennai 600017, India	
horeafter referred to as assignor, have with others invented certs SYSTEM AND METHOD FOR AUTOMATICALLY GENERA TEST CASES	nin new and useful improvements in TING SOFTWARE TESTING SCRIPTS FROM
for which an application for a United States Letters Pate Application Number	
Application Number  X for which an application for a United States Letters Paten	t was executed by me on
for which an International Application was filed on	. as
, designating the United	
And	
Whereas, Cognizant Technology Solutions India Pvt. Ltd	7
a corporation of India herein referred to as "assignee" whose ma Techno Complex; No. 5/535, Old Mahabalipuram Road; Okk INDIA	iling address is iyam Thoraipakkam; Chermai-600 097;
is desirous of acquiring the entire right, little and interest in the sar	ne;
is acknowledged, and either good and valuable consideration, I assigned my entire right, title and interest for the United States of and the aforesaid utility patent application and all original, divisions patents applied for or granted therefor in the United States of American patents applied for or granted therefor in the United States of American patents applied for or granted therefor in the United States of American patents for said invention application pursuant to any law or treaty, and including all claims right to sue for and collect the same for its own use and the use and including the right to claim such priority or benefit and the cauthorized and requested to issue all patents on said improvements assigned of the entire interest therein; and the undersigned for makershy agree and covenant without further remuneration, to exemiste and other applications for Letters Patent on said improvements and other applications for Letters Patent on said improvements, whenever requested, to testify in any interference applications or patents may become involved, to sign all lawful everything necessary to aid assignee, its successors, assigns emprovements in all countries, the expenses incident to said applications or patents may become involved, to sign all lawful everything necessary to aid assignee, its successors, assigns emprovements in all countries, the expenses incident to said applications.	unerica and all other countries in and to sold invention all continuation, substitute or reissue applications and ica and all other countries, for said invention, including a claiming pricrity or benefit of the aforesaid utility for damages by reason of past infringement with the of its successors, assigns and legal representatives, Commissioner of Patents and Trademarks is hereby alls or resulting therefrom to said assignee herein, as and my legal representatives, heirs and assigns do cute and deliver all original, divisional, continuation, tents and all assignments thereof to said assignoe or a said assignment in the undersigned respecting said as or other legal proceedings in which any of said papers, make all rightful datus, and to do generally and nominees to obtain patent protection for said astions to be borne and paid by said assignee.
And I do hereby authorize my attorneys to insert on this deed the t when known.	filing date and application number of said application
23/11/2017	& Amel
Date	Amarnath Sankar
DXOX ma	
Winese	
Karan Verma Typed Name of Witness	N
x *Total of 6 forms are submitted.	

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
Whereas, I, Carnelian Lamech	of
Old No.16/New No.35, Ramasamy Street, Ayanavaram, Ch	ennai 600023, India
hereafter referred to as assignor, have with others invented certal SYSTEM AND METHOD FOR AUTOMATICALLY GENERAL TEST CASES	
for which an application for a United States Letters Pate Application Number	
X for which an application for a United States Letters Pater	
for which an International Application was filed on	, as
, designating the United	States.
Whereas, Cognizant Technology Solutions India Pvt. Ltd	i.
a corporation of <u>India</u> herein referred to as "assignee" whose ma Techno Complex; No. 5/535, Old Mahabalipuram Road; Okl INDIA	illing address is kiyam Thoraipakkam; Chennai-600 097;
is desirous of acquiring the entire right, title and interest in the sa	me;
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, I assignee my entire right, title and interest for the United States of and the aforesaid utility patent application and all original, division patents applied for or granted therefor in the United States of Ame without limitation all applications and patents for said inventic application pursuant to any law or treaty, and including all claims right to sue for and collect the same for its own use and the use and including the right to claim such priority or benefit and the authorized and requested to issue all patents on said improvements assignee of the entire interest therein; and the undersigned for makereby agree and covenant without further remuneration, to expressue and other applications for Letters Patent on said improve its assigns, to communicate to said assignee or its representative improvements, whenever requested, to testify in any interferent applications or patents may become involved, to sign all lawful everything necessary to aid assignee, its successors, assigns improvements in all countries, the expenses incident to said application to hereby authorize my attorneys to insert on this deed the when known.	America and all other countries in and to said invention hal, continuation, substitute or reissue applications and rica and all other countries, for said invention, including on claiming priority or benefit of the aforesaid utility is for damages by reason of past infringement with the efficiency of the successors, assigns and legal representatives, Commissioner of Patents and Trademarks is hereby ents or resulting therefrom to said assignee herein, as the and my legal representatives, heirs and assigns do eacute and deliver all original, divisional, continuation, ments and all assignments thereof to said assignee or es all facts known to the undersigned respecting said ces or other legal proceedings in which any of said papers, make all rightful oaths, and to do generally and nominees to obtain patent protection for said ications to be borne and paid by said assignee.
	( James L
Date	Garnelian Lamech
22/11/2017 Date Nowahund	Garnenan Lameon
Witness	
Venkatesh Sriramulu Typed Name of Witness	
	***************************************

\*Total of

forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
° Whereas, I, _Ghatak Anit	of
Economy Apartment, A/1/8, 67, J. C. Khan Road, Jhil Park, — 712139, India	P.O. Mankundu, Dist., Hooghly, West Bengal
hereafter referred to as assignor, have with others invented certification of the system and METHOD FOR AUTOMATICALLY GENERAL TEST CASES	
for which an application for a United States Letters Pate Application Number	· · · · · · · · · · · · · · · · · · ·
x for which an application for a United States Letters Pater	it was executed by me on
for which an International Application was filed on	
, designating the United	States.
Whereas, Cognizant Technology Solutions India Pvt. Ltd	i,
a corporation of <u>India</u> herein referred to as "assignee" whose ma Techno Complex; No. 5/535, Old Mahabalipuram Road; Okl INDIA	illing address is dyam Thoraipakkam; Chennal-600 097;
is desirous of acquiring the entire right, title and interest in the sa	
is acknowledged, and other good and valuable consideration, it assignee my entire right, title and interest for the United States of and the aforesaid utility patent application and all original, division patents applied for or granted therefor in the United States of Ame without limitation all applications and patents for said invention application pursuant to any law or treaty, and including all claims right to sue for and collect the same for its own use and the use and including the right to claim such priority or benefit and the authorized and requested to issue all patents on said improvements assignee of the entire interest therein; and the undersigned for inhereby agree and covenant without further remuneration, to experiesce and other applications for Letters Patent on said improve its assigns, to communicate to said assignee or its representative improvements, whenever requested, to testify in any interferent applications or patents may become involved, to sign all lawful everything necessary to aid assignee, its successors, assigns improvements in all countries, the expenses incident to said applications or patents.	America and all other countries in and to said invention nal, continuation, substitute or reissue applications and rica and all other countries, for said invention, including an claiming priority or benefit of the aforesaid utility of for damages by reason of past infringement with the of its successors, assigns and legal representatives, Commissioner of Patents and Trademarks is hereby ants or resulting therefrom to said assignee herein, as the and my legal representatives, heirs and assigns do acute and deliver all original, divisional, continuation, ments and all assignments thereof to said assignee or es all facts known to the undersigned respecting said ces or other legal proceedings in which any of said papers, make all rightful oaths, and to do generally and nominees to obtain patent protection for said ications to be borne and paid by said assignee.
And I do hereby authorize my attorneys to insert on this deed the when known.	filing date and application number of said application
13-11-2017	Anit Shalak
Date  Witness  M. SUBBIAH  Typed Name of Witness	Ghatak Anit

x \*Total of 6 forms are submitted.

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ASSIGNMENT OF UTILITY APPLICATION	
Whereas, I, Srinivasan Kumarappan	of
Flat C. Valham Anadamaria, 4dE Shanting Calam, 2nd Shant	Visconia Idan Channel (200000 India
Flat C, Vetham Apartments, 115 Bhaskar Colony 3rd Street hereafter referred to as assignor, have with others invented certi-	
SYSTEM AND METHOD FOR AUTOMATICALLY GENERA TEST CASES	TING SOFTWARE TESTING SCRIPTS FROM
for which an application for a United States Letters Pate	ent was filed on
Application Number	
(X) for which an application for a United States Letters Pater	it was executed by me on
for which an International Application was filed on	
, designating the United	States.
And	
Whereas, Cognizant Technology Solutions India Pvt. Ltd	
a corporation of <a href="India">India</a> herein referred to as "assignee" whose ma Techno Complex; No. 5/635, Old Mahabalipuram Road; Oki INDIA	kiyam Thoraipakkam; Chennai-600 097;
is desirous of acquiring the entire right, title and interest in the sa	
is acknowledged, and other good and valuable consideration, I assignee my entire right, title and interest for the United States of and the aforesaid utility patent application and all original, division patents applied for or granted therefor in the United States of Ame without limitation all applications and patents for said inventic application pursuant to any law or treaty, and including all claims right to sue for and collect the same for its own use and the use and including the right to claim such priority or benefit and the authorized and requested to issue all patents on said improvements assignee of the entire interest therein; and the undersigned for inhereby agree and covenant without further remuneration, to expense and other applications for Letters Patent on said improve its assigns, to communicate to said assignee or its representative improvements, whenever requested, to testify in any interferent applications or patents may become involved, to sign all lawful everything necessary to aid assignee, its successors, assigns improvements in all countries, the expenses incident to said applications or patents.	America and all other countries in and to said invention hal, continuation, substitute or reissue applications and rica and all other countries, for said invention, including on claiming priority or benefit of the aforesaid utility is for damages by reason of past infringement with the e of its successors, assigns and legal representatives, Commissioner of Patents and Trademarks is hereby ents or resulting therefrom to said assignee herein, as ne and my legal representatives, heirs and assigns do ecute and deliver all original, divisional, continuation, ments and all assignments thereof to said assignee or result facts known to the undersigned respecting said less or other legal proceedings in which any of said papers, make all rightful oaths, and to do generally and nominees to obtain patent protection for said ications to be borne and paid by said assignee.
And I do hereby authorize my attorneys to insert on this deed the when known.	filing date and application number of said application
13-11-2017	Jam's
Date  Witness  M. SUBBIAH  Typed Name of Witness	Saniyasan Kumarappan

\*Total of

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forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION  Docket Number (Optional)	
Whereas, I, Surai Sangavkar of	
Gauri Shankar Niwas, House No 2874, Kal Bhairi Road, Taluka- Gadhinglaj, Dist-Kolhapur, Maharashtra Pin-416502, India	
hereafter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD FOR AUTOMATICALLY GENERATING SOFTWARE TESTING SCRIPTS FROM TEST CASES	
for which an application for a United States Letters Patent was filed on	
Application Number	
for which an application for a United States Letters Patent was executed by me on	
for which an International Application was filed on, as	
And, designating the United States.	
Whereas, Cognizant Technology Solutions India Pvt. Ltd.	
a corporation of <u>India</u> herein referred to as "assignee" whose mailing address is Techno Complex; No. 5/535, Old Mahabalipuram Road; Okkiyam Thoralpakkam; Chennal-600 097; INDIA	
is desirous of acquiring the entire right, title and interest in the same;	
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt where is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to sa assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications are patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representative and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is heret authorized and requested to issue all patents on said improvements or resulting thereform to said assignee herein, a assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns of hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its representatives all facts known to the undersigned respecting sa improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of sa applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do general everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for sa improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.	id nn diggynes, ys don, ordidid lydd
a comment of the comm	· ·
13-11-2017	-
Date Suraj Sangavkar  U. Lullal.  Witness	***************************************
M SubbiAH Typed Name of Witness	

x \*Total of 6 forms are submitted.