506440365 01/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6487133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANDEEP DEB	09/06/2019
AAN SINGH CHAUHAN	09/06/2019
INDRANIL MITRA	09/14/2019

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:	17144607

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.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	AAM0167US
NAME OF SUBMITTER:	DANIEL F. DREXLER
SIGNATURE:	/Daniel F. Drexler/
DATE SIGNED:	01/08/2021

Total Attachments: 3 source=8OJ6674#page1.tif

PATENT 506440365 REEL: 054860 FRAME: 0690

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> PATENT REEL: 054860 FRAME: 0691

	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION			
Whereas, I, Sandeep Deb	of		
Flat #D1/4, Solace Park, B. T. Kawade Road, Ghorpadi, Pur	\$		
hereafter referred to as assignor, have with others invented certain new and useful improvements in DEVICE AND METHOD FOR SECURE COMMUNICATION BASED ON QUANTUM CRYPTOGRAPHY			
for which an application for a United States Letters Patent was filed on 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.		
And			
Whereas, Cognizant Technology Solutions India Pvt. Ltd	Section and the second of the		
a corporation of <u>India</u> herein referred to as "assignee" whose mailing address is Techno Complex; No. 5/535, Old Mahabalipuram Road; Okkiyam Thoraipakkam; Chennai-600 097, Tamil Nadu: INDIA			
is desirous of acquiring the entire right, title and interest in the sa	arne;		
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said 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 and patents applied for or granted therefor in the United States of America and all other countries, for said invention and applications and patents 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 representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do 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 assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident			
06- Sep- 2019			
Date NWL Jupt Witness NABARUN JENGUPTA Typed Name of Witness	Sandeep Deb		

*Total of

forms are submitted.

PATENT REEL: 054860 FRAME: 0692

	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION			
Whereas, I, Aan Singh Chauhan	of		
D - 19, Hill View Residency, Baner Road, Baner, Pune - 41	1045, Maharashtra, India		
hereafter referred to as assignor, have with others invented certain new and useful improvements in DEVICE AND METHOD FOR SECURE COMMUNICATION BASED ON QUANTUM CRYPTOGRAPHY			
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	t was executed by me on <u>09/06/2019</u> ,		
for which an International Application was filed on	as		
, designating the United	States		
And	The second secon		
Whereas, Cognizant Technology Solutions India Pvt. Ltd			
a corporation of <u>India</u> herein referred to as "assignee" whose me Techno Complex; No. 5/535, Old Mahabalipuram Road; Ok Nadu; INDIA	ailing address is kiyam Thoraipakkam; Chennai-600 097, Tamil		
is desirous of acquiring the entire right, title and interest in the sa	ame;		
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said 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 and patents applied for or granted therefor in the United States of America and all other countries, for said invention and patents 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 representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do 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 assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applicat			
06-889-2019	Ann Singh Chauban		
NASARUN SENGUPTA Typed Name of Witness	Aan Singh Chauhan		

x *Total of 3 forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)	
Whereas, I, <u>Indranii Mitra</u>	of	
c/o Cognizant Worldwide Limited, 1 Kingdom Street, Paddin hereafter referred to as assignor, have with others invented cert DEVICE AND METHOD FOR SECURE COMM CRYPTOGRAPHY	ain new and useful improvements in	
for which an application for a United States Letters Pat Application Number	•••••••••••••••••••••••••••••••••••••••	
x for which an application for a United States Letters Pater for which an International Application was filed on		
, designating the United		
	4	
Whereas, Cognizant Technology Solutions India Pvt. Ltd. a corporation of India herein referred to as "assignee" whose mailing address is Techno Complex; No. 5/535, Old Mahabalipuram Road; Okkiyam Thoraipakkam; Chennai-600 097, Tamil Nadu: INDIA		
is desirous of acquiring the entire right, title and interest in the sa	ame;	
is acknowledged, and other good and valuable consideration, 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 originated therefor in the United States of Ameritan and I imitation all applications and patents for said inventional inventional patents for said inventional patents on 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 improvem assignee of the entire interest therein; and the undersigned for refereby 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 representation improvements, whenever requested, to testify in any interferer applications or patents may become involved, to sign all lawfur everything necessary to aid assignee, its successors, assigned 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 orica 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 cof 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 lecute and deliver all original, divisional, continuation, we sall facts known to the undersigned respecting said noes or other legal proceedings in which any of said I papers, make all rightful oaths, and to do generally s and nominees to obtain patent protection for said	
And I do hereby authorize my attorneys to insert on this deed the when known.		
14 09 2019	J. M. to	
	Indranii Mitra	
Witness		
MONALISA BANDYO PABHYAY Typed Name of Witness		
Typed Name of Witness		
x *Total of 3 forms are submitted.		

PATENT REEL: 054860 FRAME: 0694

RECORDED: 01/08/2021