

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5760709

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the DOC DATE previously recorded on Reel 050365 Frame 0735. Assignor(s) hereby confirms the ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
KUMAR VISHAL	07/05/2019
RITESH MISHRA	07/08/2019
ARVIND CHANNARAYAPATNA SRINIVASA	07/08/2019
VENUGOPAL GUNDIMEDA	07/11/2019
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:	16569804
CORRESPONDENCE DATA	
Fax Number:	(860)286-0115
<i>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.</i>	
Phone:	8602862929
Email:	usptopatentmail@cantorcolburn.com
Correspondent Name:	CANTOR COLBURN LLP
Address Line 1:	20 CHURCH STREET, 22ND FLOOR
Address Line 4:	HARTFORD, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	AAM0143US
NAME OF SUBMITTER:	DANIEL F. DREXLER
SIGNATURE:	/Daniel F. Drexler/
DATE SIGNED:	10/09/2019

Total Attachments: 7

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 16, 2019

PTAS

CANTOR COLBURN LLP
20 CHURCH STREET
22ND FLOOR
HARTFORD, CT 06103

505670429

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/13/2019

REEL/FRAME: 050365/0735
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: AAM0143US

ASSIGNOR:
VISHAL, KUMAR

DOC DATE: 07/05/2019

ASSIGNOR:
MISHRA, RITESH

DOC DATE: 07/08/2019

ASSIGNOR:
SRINIVASA, ARVIND CHANNARAYAPATNA

DOC DATE: 07/08/2019

ASSIGNOR:
GUNDIMEDA, VENUGOPAL

DOC DATE: 07/08/2019

ASSIGNEE:
COGNIZANT TECHNOLOGY SOLUTIONS INDIA
PVT. LTD.
TECHNO COMPLEX, NO. 5/535, OLD
MAHABALIPURAM ROAD, OKKIYAM
THORAIPAKKAM
TAMIL NADU
CHENNAI, INDIA 600 097

APPLICATION NUMBER: 16569804

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: A SYSTEM AND A METHOD FOR EFFICIENT IMAGE RECOGNITION

ASSIGNMENT RECORDATION BRANCH

PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5717236

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KUMAR VISHAL	07/05/2019
RITESH MISHRA	07/08/2019
ARVIND CHANNARAYAPATNA SRINIVASA	07/08/2019
VENUGOPAL GUNDIMEDA	07/08/2019
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
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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:	AAM0143US
NAME OF SUBMITTER:	DANIEL F. DREXLER
SIGNATURE:	/Daniel F. Drexler/
DATE SIGNED:	09/13/2019
Total Attachments: 4	

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

AAM0143US

Whereas, I, Kumar Vishal of

SH-8/2A -5K, Behind U.P. College, Uchawalodge, Varanasi-221002, Uttar Pradesh, India
hereafter referred to as assignor, have with others invented certain new and useful improvements in

A SYSTEM AND A METHOD FOR EFFICIENT IMAGE RECOGNITION

- ☐ 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 07/05/2019,
- ☐ for which an International Application was filed on _____, as

_____, designating the United States.

And

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 same;

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, 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 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 applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

05 July 2019

Date



Kumar Vishal

(Madhusudhan A.N. Dechusudhan)

Witness

MADHUSUDHAN A.N.
Typed Name of Witness☒ *Total of 4 forms are submitted.**PATENT****REEL: 050673 FRAME: 0073**

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

AAM0143US

Whereas, I, Ritesh Mishra of
Flat- A3, Fortuna Serenity Apartment, 6th 'D' Cross, Kaggadasapura, Bengaluru - 560093, Karnataka,
India

hereafter referred to as assignor, have with others invented certain new and useful improvements in

A SYSTEM AND A METHOD FOR EFFICIENT IMAGE RECOGNITION

☐ 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 07/08/2019

☐ for which an International Application was filed on _____, as

_____, designating the United States.

And

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 same;

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, 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 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 applications to be borne and paid by said assignee.

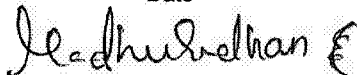
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

08-07-2019

Date



Ritesh Mishra



Witness

MADHUSUDHAN A.N

Typed Name of Witness

☒

*Total of 4 forms are submitted.

PATENT

REEL: 050673 FRAME: 0074

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

AAM0143US

Whereas, I, Arvind Channarayapatna Srinivasa of
279, 4th Cross, Banashankari 3rd Stage, 3rd Phase, Channammanakere Achkut, Bengaluru – 560085,
Karnataka, India

hereafter referred to as assignor, have with others invented certain new and useful improvements in

A SYSTEM AND A METHOD FOR EFFICIENT IMAGE RECOGNITION

☐ 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 07/08/2019

☐ for which an International Application was filed on _____, as

_____, designating the United States.

And

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 same;

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, 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 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 applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

8-7-2019

Date

Arvind CS

Arvind Channarayapatna Srinivasa

Madhusudhan
Witness

MADHUSUDHAN.A.N
Typed Name of Witness

☒

*Total of 4 forms are submitted.

PATENT

REEL: 050673 FRAME: 0075

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

AAM0143US

Whereas, I, Venugopal Gundimeda of8-3-677/45, First Floor, SKD Nagar, Yellareddy Guda, Hyderabad – 500073, Telangana, India

hereafter referred to as assignor, have with others invented certain new and useful improvements in

A SYSTEM AND A METHOD FOR EFFICIENT IMAGE RECOGNITION☐ 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 07/11/2019,☐ for which an International Application was filed on _____, as

_____, designating the United States.

And

Whereas, Cognizant Technology Solutions India Pvt. Ltd.a corporation of India herein referred to as "assignee" whose mailing address isTechno Complex; No. 5/535, Old Mahabalipuram Road; Okkiyam Thoraipakkam; Chennai-600 097, Tamil Nadu; INDIA

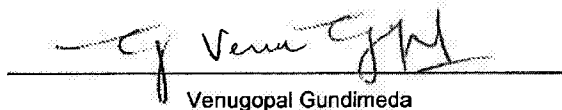
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And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

11-7-2019

Date


Venugopal Gundimeda
WitnessMADHUSUDHAN.A.N
Typed Name of Witness☒ *Total of 4 forms are submitted.