# 505101178 09/19/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5147938

### **CONVEYING PARTY DATA**

Name	Execution Date
ALI ALI	11/08/2017
JOHN KAMINSKI	08/07/2017
JEFFREY D. LORD	08/17/2017
AJIT PHARNE	08/02/2017

### **RECEIVING PARTY DATA**

Name:	SIEMENS INDUSTRY, INC.
Street Address:	100 TECHNOLOGY DRIVE
City:	ALPHARETTA
State/Country:	GEORGIA
Postal Code:	30005

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

Property Type	Number
Application Number:	15554226

## **CORRESPONDENCE DATA**

**Fax Number:** (407)243-3175

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:** 407.736.2472

**Email:** IPDadmin.us@siemens.com

Correspondent Name: SIEMENS CORPORATION IP DEPARTMENT

Address Line 1: 3501 QUADRANGLE BLVD

Address Line 2: STE 230

Address Line 4: ORLANDO, FLORIDA 32817

ATTORNEY DOCKET NUMBER:	2015P22427WOUS
NAME OF SUBMITTER:	SANDRA IRIZARRY
SIGNATURE:	/Sandra Irizarry/
DATE SIGNED:	09/19/2018

**Total Attachments: 12** 

source=20165P22427WOUS\_Assignment#page1.tif source=20165P22427WOUS Assignment#page2.tif

ource=20165P22427WOUS Assignment#page3.tif
ource=20165P22427WOUS_Assignment#page4.tif
ource=20165P22427WOUS_Assignment#page5.tif
ource=20165P22427WOUS_Assignment#page6.tif
ource=20165P22427WOUS_Assignment#page7.tif
ource=20165P22427WOUS_Assignment#page8.tif
ource=20165P22427WOUS_Assignment#page9.tif
ource=20165P22427WOUS_Assignment#page10.tif
ource=20165P22427WOUS_Assignment#page11.tif
ource=20165P22427WOUS_Assignment#page12.tif

Docket No.: 2015P22427WO Page 1 of 3

### **ASSIGNMENT**

For good and valuable consideration, I (We),
All All, residing at 4179 Coventry Green Circle, Williamsville, NY 14221, US, citizen of US
John Kaminski, residing at 77 Johnson Ct., North Aurora, IL 60542, US, citizen of US
Jeffrey D. Lord, residing at 1415 Boomer Circle, Suwanee, GA 30024, US, citizen of
Ajit Pharne, residing at 1546 Williamsburg Drive, Unit D1, Schaumburg, IL 60193, US, citizen of IN

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Industry, Inc., a corporation organized and existing under the laws of the state of DELAWARE, having its principal place of business at 100 Technology Drive, Alpharetta, GA 30005, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED STATES OF AMERICA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document falled or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all Inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: MOTOR CONTROL CENTER UNIT WITH RETRACTABLE STAB ASSEMBLY AND METHODS FOR USING THE SAME

Filing Date: 11 Feb 2016

Filing Number: PCT/US2016/017430 Internal Case Number(s): 2015P22427WO

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing,

IDNR: 1930/21.05.2015

Docket No.: 2015P22427WO

Page 2 of 3

substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Heid Barbles. Witness Signature	Ali Ali
Reid Bark/ey printed name	11-08-2017 Date
Witness Signature	John Kaminski
printed name	Date
Witness Signature	Jeffrey D. Lord
printed name	Date: .

Docket No.: 2015P22427WO Page 3 of 3

Witness Signature	Ajit Pharne
bully	Date
	Company Representative Slemens Industry, Inc.
	Michael J. Wallace, Jr., Assistant Secretary, Intellectual Property
	1 1

Docket No.: 2015P22427WO

Page 1 of 3

### **ASSIGNMENT**

For good and valuable consideration, I (We),
All All, residing at 4179 Coventry Green Circle, Williamsville, NY 14221, US, citizen of US
John Kaminski, residing at 77 Johnson Ct., North Aurora, IL 60542, US, citizen of US
Jeffrey D. Lord, residing at 1415 Boomer Circle, Suwanee, GA 30024, US, citizen of
Ajit Pharne, residing at 1546 Williamsburg Drive, Unit D1, Schaumburg, IL 60193, US, citizen of IN

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Industry, Inc., a corporation organized and existing under the laws of the state of DELAWARE, having its principal place of business at 100 Technology Drive, Alpharetta, GA 30005, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED STATES OF AMERICA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: MOTOR CONTROL CENTER UNIT WITH RETRACTABLE STAB ASSEMBLY AND METHODS FOR USING THE SAME

Filing Date: 11 Feb 2016

Filing Number: PCT/US2016/017430 Internal Case Number(s): 2015P22427WO

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing,

IDNR: 1930/21.05.2015

Docket No.: 2015P22427WO Page 2 of 3

substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the Inventions and/or Improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature	Ali Ali
printed name	Date
Witness Signature	John Kaminski
TAME R WAIGHT printed name	8/7/17 Date
Witness Signature	Jeffrey D. Lord
printed name	Date

Docket No.:	2015P22427WO
Page 3 of 3	

Witness Signature	Ajit Pharne
printed name	Date
	Company Representative Slemens Industry, Inc.
,	Michael J. Wallace, Jr. Assistant Secretary, Intellectual Property
	9/18/18

Docket No.: 2015P22427WO Page 1 of 3

### ASSIGNMENT

For good and valuable consideration, I (We),

Ali Ali, residing at 4179 Coventry Green Circle, Williamsville, NY 14221, US, citizen of US

John Kaminski, residing at 77 Johnson Cl., North Aurora, IL 60542, US, citizen of US

Jeffrey D. Lord, residing at 1415 Boomer Circle, Suwanee, GA 30024, US, citizen of

A)It Pharne, residing at 1546 Williamsburg Drive, Unit D1, Schaumburg, IL 60193, US, citizen of

hereafter Individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Slemens Industry, Inc., a corporation organized and existing under the laws of the state of DELAWARE, having its principal place of business at 100 Technology Drive, Alpharetta, GA 30005, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(I) the laws of UNITED STATES OF AMERICA or (II) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(I) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (II) if no below-identified application(s) or pending application(s) or granted Letters Patent, or (II) if no below-identified application(s) exist assigning, selling or transferring any such right (including priority rights), such agreement(s) exist assigning, selling or transferring any such right (including priority rights), effective little or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filling date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: MOTOR CONTROL CENTER UNIT WITH RETRACTABLE STAB ASSEMBLY AND METHODS FOR USING THE SAME Filing Date: 11 Feb 2016 Filing Number: PCT/US2016/017430 Internal Case Number(6): 2015P22427WO

and in and to sald application(s) or granted patents and all applications claiming priority to sald application or granted patent, including, without limitation, and all divisional, continuing,

IDNR: 1930 / 21,05,2015

Docket No.: 2015P22427WO Page 2 of 3

substitute, renewal, relssue, and all other applications for Letters Patent which have been or shall be filled in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, relssue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for alding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature	All All
printed name	Date
Witness Signature	John Kaminski
printed name	Date
Witness Signature	Jeffrey D. Lord
Charles Lewis	8-17-17 Date

Docket No.: 2015P22427WO Page 3 of 3

Witness Signature	Ajit Pharne
printed name	Date
ı	Company Representative Siemens Industry, Inc.
	Michael J. Wallace, Jr. Assistant Secretary, Intellectual Property

Docket No.: 2015P22427WO

Page 1 of 3

#### **ASSIGNMENT**

For good and valuable consideration, I (We),
Ali Ali, residing at 4179 Coventry Green Circle, Williamsville, NY 14221, US, citizen of US
John Kaminski, residing at 77 Johnson Ct., North Aurora, IL 60542, US, citizen of US
Jeffrey D. Lord, residing at 1415 Boomer Circle, Suwanee, GA 30024, US, citizen of
Ajit Pharne, residing at 1546 Williamsburg Drive, Unit D1, Schaumburg, IL 60193, US, citizen of
IN

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (i) acknowledge having previously assigned, sold and transferred to Siemens Industry, Inc., a corporation organized and existing under the laws of the state of DELAWARE, having its principal place of business at 100 Technology Drive, Alpharetta, GA 30005, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED STATES OF AMERICA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filled with this Assignment, already filled or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document falled or falls, in whole or part, to have assigned, sold or Agreement or similar legal document falled or falls, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or granted Letters Patent, or (ii) if no below-identified application(s) ending priority rights), such agreement(s) exist assigning, selling or transferring any such right (including priority rights), effective title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle or interest; then for good and valuable consideration and interest; then for good and valuable consideration, Assignor(s) now and hereby, effective itle and interest; then for good and valuable consideration, assignor(s) or granted Letter Patent(s), assign, it and transfer(s) to Assignor(s) the following itle and interest; then for good and valuable consideration and for the United States and all foreign countries, in and to any and a

Patent Application Title: MOTOR CONTROL CENTER UNIT WITH RETRACTABLE STAB ASSEMBLY AND METHODS FOR USING THE SAME

Filing Date: 11 Feb 2016

Filing Number: PCT/US2016/017430 Internal Case Number(s): 2015P22427WO

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, Without Ilmitation, and all divisional, continuing,

IDNR: 1930 / 21,05,2015

Docket No.: 2015P22427WO Page 2 of 3

substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for alding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, itcense or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature	Ali Ali
printed name	Date
Witness Signature	John Kaminski .
printed name	Date
Wilness Signature	Jeffrey D. Lord
printed name	Date

Docket No.: 2015P22427WO Page 3 of 3

BUSEAT printed name

August 2,2017

Company Representative Siemens Industry, Inc.

Michael J. Wallace, Jr.
Assistant Secretary, Intellectual Property

5/18/18

**PATENT** REEL: 046909 FRAME: 0943

**RECORDED: 09/19/2018**