507884265 05/02/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7931393

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:	Corrective Assignment to correct the OMITTED ASSIGNEE'S SIGNATURE ON THE LAST PAGE OF THE ASSIGNMENT previously recorded on Reel 057338 Frame 0136. Assignor(s) hereby confirms the ASSIGNMENT.		

CONVEYING PARTY DATA

Name	Execution Date
JORGE HUMBERTO PALACIOS RODRÍGUEZ	08/26/2021
VICTOR DANIEL ESPINOSA GUTIERREZ	08/26/2021

RECEIVING PARTY DATA

Name:	SCHNEIDER ELECTRIC IT CORPORATION	
Street Address:	70 MECHANIC STREET	
City:	FOXBORO	
State/Country:	MASSACHUSETTS	
Postal Code:	02035	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17462099	

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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: (617) 395-7078

Email: DRPatents@LALaw.com
Correspondent Name: LANDO & ANASTASI, LLP

Address Line 1: 60 STATE STREET, 23RD FLOOR
Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: A2000-770219(2020P00034)

NAME OF SUBMITTER: DAVID M. ROCCIO

SIGNATURE: /David M. Roccio/

DATE SIGNED: 05/02/2023

Total Attachments: 11

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> PATENT REEL: 063514 FRAME: 0886

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PATENT REEL: 063514 FRAME: 0887

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6892362

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JORGE HUMBERTO PALACIOS RODRÍGUEZ	08/26/2021
VICTOR DANIEL ESPINOSA GUTIERREZ	08/26/2021

RECEIVING PARTY DATA

Name:	SCHNEIDER ELECTRIC IT CORPORATION	
Street Address:	70 MECHANIC STREET	
City:	FOXBORO	
State/Country:	MASSACHUSETTS	
Postal Code:	02035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17462099

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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: (617) 395-7039

Email: KFNPatents@LALaw.com
Correspondent Name: LANDO & ANASTASI, LLP

Address Line 1: 60 STATE STREET, 23RD FLOOR
Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	A2000-770219(2020P00034)
NAME OF SUBMITTER:	KEITH F. NOE
SIGNATURE:	/Keith F. Noe/
DATE SIGNED:	08/31/2021

Total Attachments: 5

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PATENT REEL: 063514 FRAME: 0888

Assignment - Page 1 of 5

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/We, an ASSIGNOR named below,

ASSIGNOR Full Legal Name		City, State (if US), Country
Jorge Humberto Palacios Rodríguez	of	Apodaca, Mexico
Victor Daniel Espinosa Gutierrez	of	Apodaca, Mexico

bereby sell, assign, transfer and set over to the ASSIGNEE named below,

ASSIGNEE Name	City/State, Country of Registration	Business Type	Principal Place of Business
Schneider Electric IT Corporation	Massachusetts, USA	Corporation	70 Mechanic Street, Foxboro, Massachusetts 02035 USA

its successors, assigns, and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority and any right to sue for past infringement, in and to the invention(s) disclosed in the application(s) identified below.

Application Number	Title	<u>Country</u> of Filing	<u>Filing Date</u> (Month/Day/Year)	Inventors	<u>Docket</u> Number
17/462,099	POWER DISTRIBUTION SYSTEM AND METHOD	US	08/31/2021	Jorge Humberto Palacios Rodríguez Victor Damiel Espinosa Gütetta(2)	A2000- 770219(2020P0 0034 US)
				No.	A D # P

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be gramed or have been granted for said invention(s), including any reissues and reexaminations thereof—the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I hereby authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and to own

in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I hereby agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, including but not limited to oaths, declarations, assignments, powers of attorney and other papers, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, Lagree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I hereby agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees all information known to me to be material to the patentability of the invention(s).

I hereby agree not to challenge, participate in any challenge to, or aid any third party in challenging the validity or enforceability of any patent or patent application for said invention(s) except as required by subpoena, by law, or by any governmental or regulatory authority.

I hereby appoint, authorize and request the attorneys appointed in said application(s) to hereafter complete this assignment by inserting in the spaces provided above the filing date(s) and application number(s) of said application(s) when known.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country, countries, jurisdiction, or jurisdictions foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns or legal representatives.

Said ASSIGNEE does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

Page 2 of 5

	Attorney Docket No.: A2880-770219(2020P08834 US) Assignment - Page 3 of 5
Acaus 4/26/2021	Ay Paris
	nature of Assignor
Pri <u>WITNESSED:</u> IF NOTARY NOT AVAILABLE:	<u>Jorge Humberto Palacios Rodríguez</u> rued Name of Assignor
Witnessed before us on this Date: 08/3/	0 2021 Nay/Year)
Pirst Witness Printed Name: José Karraj	do Muña Elizando
Pirst Witness Signature:	
Second Witness Printed Name: Pamela F	Nejandra Calderón Neubrez
Second Witness Signature:	
IF NOTARY AVAILARLE.	
IN WITNESS WHEREOF, I have hereunto set	my hand and affixed my seal
thisday of	
STATE OF) ss.5	
COUNTY OF)	
On thisday of,,	appeared to me, known and known to me to be the
individual who is described in and who execute acknowledged to me that he executed the same purposes therein specified.	as his own voluntary act and deed for the uses and
Notary Public Signature	Notary Public Printed Name
My commission expires:(Month/Day/Year)	(SEAL)

Page 3 of S

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	Attorney Docker No.: Azoon-770219(2020)1998194 (Assignment - Page 4 c
09/26/2021 =	
Oale (Month/Day/Year)	Signature of Assignor
	Victor Daniel Espinosa Gutierrez Printed Name of Assignor
Witnessed before us on this Date: (Mo	3/3//QCX\ nth/Day/Year)
First Witness Printed Name: <u>CeSry</u>	Aleyandro Goszakii Coccoodo
Pixst Witness Signature:	
Second Witness Printed Name: 0 1502	- Casanda - Nalina -
Second Witness Signature:	
F NOTARY AVAILABLE:	
IN WITNESS WHEREOF, I have hereun	to set my hand and affixed my seal
thisday of	
STATE OF)	
COUNTY OF)	
perso individual who is described in and who ex	
Notary Public Signature	Notary Public Printed Name
My commission expires:(Month/Day/Yes	

Assignment - Page 5 of 5

25 28 28 87	-
Date (Month/Day/Year)	Signature of Assignee's Signor
	Daniel C. Sheridan
	Printed Name of Assignee's Signor
	Senior Patent Counse) Americas
	Title/Authority of Assignee's Signor
WITNESSED:	
Witnessed before us on this Date:	
	(Month/Day/Year)
First Witness Printed Name:	
First Witness Signature:	
Second Witness Printed Name;	
Second Witness Signature	
IF NOTARY AVAILABLE:	
IN WITNESS WHEREOF, I have be	reunto set my hand and affixed my seal
this day of,	
STATE OF)	
\$5.2	
COUNTY OF)	
On this day of,	, before me, the aforementioned person,
	personally appeared to me, known and known to me to be the
	no executed the foregoing Assignment, and who duly I the same as his own voluntary act and deed for the uses and
purposes therein specified.	i the same as his own vorthlary are and been for the uses and
Notary Public Signature	Notary Public Printed Name
·	. today . dosar i victar . dita
My commission expires:	(SEAL)
(Month/Day	
*	

Page S of 5 -

Assignment -- Page 1 of 5

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I/We, an ASSIGNOR named below,

ASSIGNOR Full Legal Name		City, State (if US), Country
Jorge Humberto Palacios Rodríguez	ef	Apodaca, Mexico
Victor Daniel Espinosa Gutierrez	of	Apodaca, Mexico

bereby sell, assign, transfer and set over to the ASSIGNEE named below,

ASSIGNEE Name	City/State, Country of Registration	Business Type	Principal Place of Business
Schneider Electric IT Corporation	Massachusetts, USA	Corporation	70 Mechanic Street, Foxboro, Massachusetts 02035 USA

its successors, assigns, and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority and any right to sue for past infringement, in and to the invention(s) disclosed in the application(s) identified below.

<u>Application</u> Number	Title	<u>Country</u> of Filing	<u>Filing Date</u> (Month/Day/Year)	Inventors	<u>Docket</u> Number
17/462,099	DAW/ED	US	08/31/2021	Jorge Humberto Palacios Rodríguez Victor Daniel Espinosa Gutierra 2	A2000- 770219(2020P0 0034 US) 08/30/2021
					19#P

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be gramed or have been granted for said invention(s), including any reissues and reexaminations thereof—the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I hereby authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and to own

Assignment - Page 2 of 5

in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I hereby agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, including but not limited to oaths, declarations, assignments, powers of attorney and other papers, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I hereby agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees all information known to me to be material to the patentability of the invention(s).

I hereby agree not to challenge, participate in any challenge to, or aid any third party in challenging the validity or enforceability of any patent or patent application for said invention(s) except as required by subpoena, by law, or by any governmental or regulatory authority.

I hereby appoint, authorize and request the attorneys appointed in said application(s) to hereafter complete this assignment by inserting in the spaces provided above the filing date(s) and application number(s) of said application(s) when known.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country, countries, jurisdiction, or jurisdictions foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns or legal representatives.

Said ASSIGNEE does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

Assignment – Page 3 of 5

Date (Month/Day/Year)	Signature of Assignor
<u>NITNESSED:</u> F NOTARY NOT AVAILABLE:	Jorge Humberto Palacios Rodríguez Printed Name of Assignor
Witnessed before us on this Date:	Month/Day/Year)
First Witness Signature:	
Second Witness Printed Name:	
Second Witness Signature:	
DE MOTA DV AVAILADIE.	
individual who is described in and who	· · · · · · · · · · · · · · · · · · ·
Notary Public Signature	Notary Public Printed Name

Page 3 of 5

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Assignment – Page 4 of 5

Date (Month/Day/Year)	Signature of Assignor
<u>WITNESSED:</u> IF NOTARY NOT AVAILABLE:	Victor Daniel Espinosa Gutierrez Printed Name of Assignor
Witnessed before us on this Date:	h/Day/Year)
(Arione)	n/Day/Tear)
First Witness Printed Name:	
First Witness Signature:	
Second Witness Printed Name:	
Second Witness Signature:	
IE MOTARY AVAILARIE.	
IN WITNESS WHEREOF, I have hereunto	set my hand and affixed my seal
this day of	
individual who is described in and who exec	_, before me, the aforementioned person, ally appeared to me, known and known to me to be the cuted the foregoing Assignment, and who duly time as his own voluntary act and deed for the uses and
Notary Public Signature	Notary Public Printed Name
My commission expires:(Month/Day/Year	(SEAL)

Page 4 of 5

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Assignment - Page 5 of 5

Date (Month/Day/Year) Signature Signature	ire of Assignee's Signor
Date (Month Day) Lent) 378 min	at organizate s organi
	niel C. Sheridan
Frinted	Name of Assignee's Signor
	nior Patent Counsel - Americas
WITNESSED:	uthority of Assignee's Signor
IF NOTARY NOT AVAILABLE:	
Witnessed before us on this Date:	
(Month/Day/	Year)
First Witness Printed Name:	
First Witness Signature:	
Second Witness Printed Name:	
Second Witness Signature:	
IF NOTARY AVAILABLE:	
IN WITNESS WHEREOF, I have hereunto set my	hand and affixed my seal
this Standay of September, 2021.	
•	
STATE OF) Massachusetts	
SS.:	
COUNTY OF) Essex	
On this 3th day of September 2021, befor	e me, the aforementioned person,
individual who is described in and who executed the	peared to me, known and known to me to be the ne foregoing Assignment, and who duly
acknowledged to me that he executed the same as	
purposes therein specified.	0
Sugar M. Gameer	Susan M. Yameen
Notary Public Signature	Notary Public Printed Name
My commission expires: November 13, 2026	(SEAI)
(Month/Day/Year)	(SEAL)
-	
Susan M. Yameen Notary Public	
COMMCYWEALTH OF MASSACHUSETTS My Commission Expires	
November 13, 2028	

Page 5 of 5