507270956 05/06/2022

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7317877

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HENNING ROAR NIELSEN	05/04/2022

### **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:	17662299	

#### **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) 395-7030

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

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

ATTORNEY DOCKET NUMBER:	A2000-771319(2020P0111)
NAME OF SUBMITTER: JOHN T. SPANGENBERGER	
SIGNATURE: /John T. Spangenberger/	
DATE SIGNED:	05/06/2022

#### **Total Attachments: 4**

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#### ASSIGNMENT

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

ASSIGNOR Full Legal Name		City, State (if US), Country
Henning Roar Nielsen	of	Brenderup, Denmark

hereby 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	Country of Filing	Filing Date (Month/Day/Year)	Inventors	<u>Docket</u> Number
17/662,299	COUPLED FILTER INDUCTOR FOR INTERLEAVED POWER CONVERTER	USA	05/06/2022	Henning Roar Nielsen	A2000- 771319(2020P011 11 US)

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 granted 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).

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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.

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Attorney Docket No.: A2000-771319(2020P01111 US) Assignment - Page 3 of 4 Signature of Assignor Henning Roar Nielsen Printed Name of Assignor WITNESSED: IF NOTARY NOT AVAILABLE: (PLEASE WRITE THE DATE) Witnessed before us on this Date: (Month/Day/Year) MARTIN 2.A < 40 First Witness Printed Name: First Witness Signature: Second Witness Printed Name: 30% 5 Second Witness Signature: IF NOTARY AVAILABLE: IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_, STATE OF ) COUNTY OF ) On this day of \_\_\_\_\_, before me, the aforementioned person, personally appeared to me, known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposes therein specified. Notary Public Signature Notary Public Printed Name My commission expires: (SEAL) (Month/Day/Year)

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*	
Date (Month/Day/Year)	Signature of Assignee's Signor
	Daniel C. Sheridan
	Printed Name of Assignee's Signor
	Senior Patent Counsel Americas Title/Authority of Assignee's Signor
WITNESSED:	Title/Authority of Assignee's Signor
IF NOTARY NOT AVAILABLE:	
Witnessed before us on this Date:	(PLEASE WRITE THE DATE)
	(Month/Day/Year)
First Witness Printed Name:	
•	
Second Witness Printed Name:	
Second Witness Signature:	
IF NOTARY AVAILABLE:	
IN WITNESS WHEREOF, I have been	eunto set my hand and affixed my seal
this day of	
eses a system essential	
STATE OF ) ss.:	
COUNTY OF )	
On this day of	, before me, the aforementioned person,
	personally appeared to me, known and known to me to be the
	o executed the foregoing Assignment, and who duly the same as his own voluntary act and deed for the uses and
purposes therein specified.	the same as his own volunary act and deed let the uses and
to the second second	
Notary Public Signature	Notary Public Printed Name
My commission expires:	(SEAL)
(Month/Da	y/Year)

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Public

PATENT REEL: 059841 FRAME: 0933