### 11/21/2016 504105618

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KEVIN M JEFFERIES	11/10/2016
BENJAMIN W EDWARDS	11/10/2016
MATTHEW L WHITE	11/10/2016
ALAN E FREEMAN	11/21/2016
RICHARD KARL WEILER	11/15/2016

### **RECEIVING PARTY DATA**

Name:	SCHNEIDER ELECTRIC USA, INC.
Street Address:	BOSTON ONE CAMPUS
Internal Address:	800 FEDERAL STREET
City:	ANDOVER
State/Country:	MASSACHUSETTS
Postal Code:	01810

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

Property Type	Number
Application Number:	15357352

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: RLC-0162-US(533US1)	
NAME OF SUBMITTER:	PETER N. FILL	
SIGNATURE:	/Peter N. Fill/	
DATE SIGNED:	11/21/2016	

**PATENT** REEL: 040393 FRAME: 0340 504105618

# Total Attachments: 7 source=se533US1\_exeAssignment#page1.tif source=se533US1\_exeAssignment#page2.tif source=se533US1\_exeAssignment#page3.tif source=se533US1\_exeAssignment#page4.tif source=se533US1\_exeAssignment#page5.tif source=se533US1\_exeAssignment#page6.tif source=se533US1\_exeAssignment#page7.tif

PATENT REEL: 040393 FRAME: 0341

# **ASSIGNMENT**

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, Kevin M. Jefferies, Benjamin W. Edwards, Matthew L. White, Alan E. Freeman and Richard Karl Weiler (hereinafter referred to as ASSIGNOR(S), has/have invented certain new and useful improvements in the following: "COST REDUCED SYNCHRONIZED-SWITCHING CONTACTOR," for which we have made application for Letters Patent, and

for which application for Letters Patent has been executed on even date herewith, and

WHEREAS, SCHNEIDER ELECTRIC USA, INC., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at Boston One Campus, 800 Federal Street, Andover, Massachusetts 01810 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire rights, title, and interest in and to the patent application named above;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

I/We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

I/We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I/We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

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PATENT APPLICATION ASSIGNMENT INVENTOR ASSIGNMENT ATTORNEY DOCKET NO.: RLC-0162-US (533US1)

I/We further authorize and direct said ASSIGNEE's attorneys to insert below\* the serial number and filing date of said application now identified as Attorney Docket No. RLC-0162-US (533US1) as soon as the same shall have been made known to them by the relevant Patent Office/Patent Authority.

\*Serial Number: 15/357352

\*Filing Date: November 21, 2016

Executed this 10 day of 1	ovember	, 2016.
Sig	gnature:	Leso-
	Address:	Kevin M. Jefferies 1505 Lorimer Road Raleigh, NC 27606-2623
		US
IN WITNESS WHEREOF, I have hereu	unto set m	y hand and affixed my seal
this 10 day of November,	<u> 2,¢16</u>	°
STATE OF ) A/C		
STATE OF ) N/C ss.: COUNTY OF ) Wake		
On this 10 th day of November person/Cavin M. Juffaire person	onally app	eared to me, known and known to me to be
the individual who is described in and v acknowledged to me that he executed the and purposed therein specified.	vho execu ne same as	ted the foregoing Assignment, and who duly is his own voluntary act and deed for the uses
Noten Rublic	» ···.	
1404ut à giudite		
A Carried South Control of the Contr		
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834094v.1

Executed this 10th day of Nove	m&27. , 2016.
Nau	
IN WITNESS WHEREOF, I have hereun	to set my hand and affixed my seal
this 10th day of November , 20.	<u>76</u>
STATE OF ) NC ss.: COUNTY OF ) WAKE	
the individual who is described in and wh	6 , before me, the aforementioned ally appeared to me, known and known to me to be so executed the foregoing Assignment, and who duly same as his own voluntary act and deed for the uses
Just a. Holbwork Notary Public	

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834094v.1

ATTORNEY DOCKET NO.: RLC-0162-US (533US1)

Executed this 10th day of Novemb	<u>er</u> , 2016.
Signature:	11th 2 M
Name:	Matthew L. White
Address:	
	Cary, NC 27511 US
	·
IN WITNESS WHEREOF, I have hereunto set r	ny hand and affixed my seal
this 10th day of November, 201	ko .
STATE OF ) // -	
STATE OF ) NC ss.: COUNTY OF ) Wake	
On this 10th day of November, 2016	hafana man the afaromentioned
person, Matthew LWhite personally	v appeared to me, known and known to me to
be the individual who is described in and who ex	xecuted the foregoing Assignment, and who
duly acknowledged to me that he executed the sa	ame as his own voluntary act and deed for the
uses and purposed therein specified.	
Jose a Holbrook	
Notate Public	
Notary Public	
September 1995 to the second s	
TAN CALL M	·
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The MC MC MC MILE	,
and the state of t	

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834094v.1

Executed this 21 day of November, 2016.

Name:

ATTORNEY DOCKET NO.: RLC-0162-US (533US1)

Alan E. Freeman

	Address:	317 W. Morgan Street, Unit 300-1 Raleigh, NC 27601 US
IN WITNESS WHEREOF, I have here	eunto set n	ny hand and affixed my seal
this $2$ day of $November$ ,	j.	
STATE OF NOFIBCAR COUNTY OF ) Wake	-olina	
On this 2 ) day of November, 3	<u>10/6,</u>	before me, the aforementioned peared to me, known and known to me to be
the individual who is described in and acknowledged to me that he executed	who execu	ated the foregoing Assignment, and who duly s his own voluntary act and deed for the uses
and purposed therein specified.	20	My Commission Expires 5/22/20/8
Notary Public		My Commission Express
PUBLIC SELECTION OF THE COUNTY	*	
THE COUNTY		

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ATTORNEY DOCKET NO.: RLC-0162-US (533US1)

Executed this 15 day of November, 2016.

Signature: Richard Karl Weiler
Address: 1712 Talbot Ridge Street
Wake Forest, NC 27587-6299
US

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal

this 15 day of November. 2016

STATE OF ) North Carolin 2

COUNTY OF ) WAKE

On this 15 day of November, 20/6, before me, the aforementioned person, Richard Karlwiler 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 purposed therein specified.)

XX ary Public

My Commission Expires

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**RECORDED: 11/21/2016**