PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
TYLER JOHN NEYENS	01/19/2015
PATRICK ALEXANDER VON ZUR MUEHLEN	01/19/2015
MATTHEW RAIN DARR	01/20/2015
SHUNGANG SU	02/26/2015
JESSICA ANN DUNKER	02/13/2015

RECEIVING PARTY DATA

Name:	COOPER TECHNOLOGIES COMPANY
Street Address:	600 TRAVIS
Internal Address:	SUITE 5600
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16059805

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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.

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ATTORNEY DOCKET NUMBER:	14-BUS-1441 DIV
NAME OF SUBMITTER:	BRUCE T. ATKINS
SIGNATURE:	/Bruce T. Atkins/
DATE SIGNED:	08/10/2018

505044938 PATENT REEL: 046610 FRAME: 0128

Total Attachments: 9
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PATENT REEL: 046610 FRAME: 0129

First Named Inventor: Tyler John Neyens

Application Number: 14/561,875 Filing Date: December 5, 2014

Art Unit:

Confirmation No.: 7452

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and country of residence are as stated below next to my name.

I believe I am the original and sole inventor (if only one name is listed below) or an original and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LOW PROFILE FUSIBLE DISCONNECT SWITCH DEVICE

the specification of which: (check one)
is attached hereto
⊠ was filed on <u>December 5, 2014</u> as Application Serial No. <u>14/561,875</u>
We hereby authorize and request our attorneys and agents, and the assignee or its delegated attorneys or agents, to insert above the application number and filing date of the application when known.
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims and any claims amended by any amendment made prior to the date of this Declaration.
I acknowledge my duty to disclose all information which is material to patentability of this application in accordance with 37 CFR §1.56.
The above-identified application was made or was authorized to be made by me.

ASSIGNMENT

WHEREAS, the undersigned have invented improvements described in the above-identified application.

AND, WHEREAS, COOPER TECHNOLOGIES COMPANY, a Delaware Corporation, having an address at 600 Travis, Suite 5600, Houston, TX 77002, (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had no sale and assignment of said interest been made;

AND I hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND I hereby agree for myself and for my heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives that I have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed my right, title and interest in said invention had not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

Priority Claimed

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY NOT CLAIMED	CERTIFIED COPY ATTACHED	
				YesNo	

CLAIM FOR BENEFIT OF PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

CLAIM FOR BENEFIT OF EARLIER U.S. APPLICATION(S) UNDER 35 U.S.C. §120

(complete this part only if this is a divisional, continuation or CIP application)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE	STATUS (patent and number, pending, abandoned)	

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ATTORNEY DOCKET NO .: 14 - 130 5 - 144/

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first i	inventor	Tyler John	Neyens				
Inventor's signatu	re	agen	John	Nege	144	Date	V19/15
Residence :	St. Louis, MO		0	<u>/</u>	Countr Reside		US
Post Office addres	ss -	5569 Chamber	tain Avenue Ar	pt. 3E			
	_	St. Louis, MO	63112				
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Witnessed by:	Signatur			rivare i marke	Date:	<u> </u>	Service Services
Michael	Henric	j		1,000			_
Printed Name of W	Vitness						
Witnessed by: Printed Name of V	Signatur Vithess Les	M	\sim		Date:	1/12	12015
	SEC	TION BELOW IS	FOR USE ONLY	r if sign	IING IN F	PRESENCE	OF A NOTARY
Tyler John Neyens	3	·	Date:				
STATE OF			SS.				
This day o known as the indiv own free will for the	idual who execut	ed the foregoing	ore me personal assignment, who	lly came to acknowl	he above ledged to	e-named <u>Tyl</u> o me that he/	er John Nevens, to me personally she executed the same of his/her
Seal			(Notary	Public)	·		

Page 4 of 9

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second inventor	Patrick Alexander von zur Muehle	n	
Inventor's signature	Pala a. in Alma	Date	1/19/2015
Residence Wildwood, MO		Country of Residence	US
Post Office address 19	9321 Babler Forest Road		
<u></u>	/ildwood, MO 63005		
Witnessed by: Signature Michael Henric Printed Name of Witness	ELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF V	VITNESSES 19/15
Witnessed by:Signature		Date:	in the property and the second
Printed Name of Witness			
SECTIO	ON BELOW IS FOR USE ONLY IF SIGN	JING IN PRESENCE	OF A NOTARY
Patrick Alexander von zur Muehlen	Date:	The same of the sa	
STATE OF	SS.		
Thisday of me personally known as the individual same of his/her own free will for the pu	,before me personally came t who executed the foregoing assignmen irposes therein set forth.	he above-named <u>Pat</u> it, who acknowledged	rick Alexander von zur Muehlen, to I to me that he/she executed the
Seal	(Notary Public)		

Page 5 of 9

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of thir	d inventor	Matthew Rain Darr		
Inventor's signal	ture	Marthew R. L.	Date	1/20/2015
Residence	Edwardsville, II		Country of Residence	US
Post Office addr	ress	848 Madison Avenue		
		Edwardsville, IL 62025		
	SECTION	BELOW IS FOR USE ONLY IF SIGNING	IN PRESENCE OF	WITNESSES
Witnessed by: _	Joseph 1	Ventte	Date:	10/ 2012
Printed Name of	J Ventuca	<u> </u>		
Witnessed by:	Signatu	re	Date:	
Printed Name of	Witness			
	SEC	TION BELOW IS FOR USE ONLY IF SIG	INING IN PRESENCE	OF A NOTARY
Matthew Rain Da	arr	Date:	Transport of the second state of the second st	
-		SS.		
This day known as the ind own free will for	of tividual who execu the purposes there	ted the foregoing assignment, who acknow	the above-named Mi wledged to me that he	atthew Rain Darr, to me personally alshe executed the same of his/her
Seal		(Notary Public)		

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PATENT REEL: 046610 FRAME: 0135

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.

•:				
Full name of fourth inventor		Shungang Su		
Inventor's sign	nature	安山西学习	Date	2015.02.26
Residence	Xi'an City		Country of Residence	CN
Post Office address		No.128 Hanguang Road, Beilin district		
		Xi'an City, CN		
	SECTION	ON BELOW IS FOR USE ONLY I	F SIGNING IN PRESENCE (OF WITNESSES
Witnessed by:	Haim	in U	Date	e: 2015-02-26
•	Signa	ature	Zennarom Amerika en en ma la la	
	72:2	庞		
Printed Name	of Witness	- 1		
ŧ				4
Witnessed by:	Rul G Signa Signa		Date: _2o/S	1.07.26
Printed Name	of Witness			
	SE	ECTION BELOW IS FOR USE ON	ILY IF SIGNING IN PRESEN	ICE OF A NOTARY
Kevin Su		Date:		
STATE OF _				
COUNTY OF		85.		
the individual v	ay of who executed the t as therein set forth	foregoing assignment, who acknow	nally came the above-named wledged to me that he/she ex	Kevin Su, to me personally known as xecuted the same of his/her own free will
Seal ,	•	(Nota	ry Public)	
		V 10-	es en rigoriamistra.	

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fifth	inventor	Jessica Ann Dunker
Inventor's signature		Jessian Ounder Date 2/13/15
Residence	Wildwood, MO	Country of US Residence
Post Office address		16563 Carriage View Court
		Wildwood, MO 63040
	. 1	BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF WITNESSES
Witnessed by:	Signatu	101 /0 fla Date: 4/3/2015
Printed Name of	(v). Taylo Witness	
Witnessed by:	Jhann Signatu	por menand Date: 13 Feb 2015
SHANNOR Printed Name of	U MENAK Witness	<u>-b</u>
	SEC	TION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
		Date:
Jessica Ann Dun	ker	
STATE OF		SS.
COUNTY OF		- Pro-
This day known as the indi own free will for the	of ividual who execut he purposes there	before me personally came the above-named <u>Jessica Ann Dunker</u> , to me personally ted the foregoing assignment, who acknowledged to me that he/she executed the same of his/her ein set forth.
Seal		
		(Notary Public)

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EXPLANATION OF ACKNOWLEDGEMENT

By signing the declaration, you acknowledge your duty to disclose to the U.S. Patent and Trademark Office information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56. Material information includes any information concerning whether:

The subject matter of this application was known or used by others in the United States before your invention thereof; or

The subject matter of this application was patented or described in any printed publication in any country before your invention thereof or more than one year prior to the date of this application; or

The subject matter of this application was in public use, offered for sale or on sale in the United States more than one year prior to the filing date of this application; or

The subject matter of this application was first patented or made the subject of an inventor's certificate issued in any country foreign to the United States as an application filed by you or your representatives or assigns more than twelve months prior to the date of this application; or

any application for patent or inventor's certificate on the subject matter of this application has been filed by your representatives or assigns in any foreign country.

In addition, you must advise us of the closest prior art (including your own patents and publications) of which you are aware so that we may bring it to the attention of the U.S. Patent and Trademark Office.

This duty to disclose material information continues after the application is filed. During the pendency of this patent application, each person substantially involved in the preparation or prosecution of this patent application, including each inventor, has a duty to disclose to the U.S. Patent and Trademark Office all known information which would be material to patentability. Failure to meet this duty can result in an unenforceable and/or invalid patent.

Any of the above information should be brought to the attention of the U.S. Patent and Trademark Office within three months of filing of this application, or within three months of acquiring such information, whichever is later. Accordingly, please promptly advise us of any of the above information, or any other information that may be material to patentability and is either presently known to you or later becomes known to you during the pendency of this application.

PATENT REEL: 046610 FRAME: 0138

RECORDED: 08/10/2018