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PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY I	ΔΑΤΑ			
		Name	Execution Date	
SHELBY GLEN MCDA	NIEL		10/02/2017	
FRANKLIN CLARENC		N	10/02/2017	
ROBERT D. AUTREY			10/02/2017	
KEEFE M. LANE			09/25/2017	
RECEIVING PARTY D	ΔΤΑ			
Name:	SOUTH	VIRE COMPANY, LLC		
Street Address:	ONE SO	UTHWIRE DRIVE		
City:	CARROI	CARROLLTON		
State/Country:	GEORG	IA		
Postal Code:	30119			
PROPERTY NUMBER				
Property Type		Number		
Application Number:	1	6390605		
CORRESPONDENCE	DATA			
Fax Number:		678)731-7462		
		the e-mail address first; if that is uns if that is unsuccessful, it will be sent		
Email:	ic	di@hainlaw.com		
	JC	di@hciplaw.com		
Correspondent Name	: н	ARTMAN & CITRIN LLC		
Correspondent Name Address Line 1:	: H	ARTMAN & CITRIN LLC 401 MACY DRIVE		
Correspondent Name	: H	ARTMAN & CITRIN LLC		
Correspondent Name Address Line 1: Address Line 4:	: H 2 [,] R	ARTMAN & CITRIN LLC 401 MACY DRIVE		
Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET N	: H 24 R IUMBER:	ARTMAN & CITRIN LLC 401 MACY DRIVE OSWELL, GEORGIA 30076		
Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	: H 24 R IUMBER:	ARTMAN & CITRIN LLC 401 MACY DRIVE OSWELL, GEORGIA 30076 60051.0062USC1		
Correspondent Name Address Line 1:	: H 24 R IUMBER:	ARTMAN & CITRIN LLC 401 MACY DRIVE COSWELL, GEORGIA 30076 60051.0062USC1 JODI L. HARTMAN		

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source=0062USC1_Executed_Assignment-Lane#page2.tif
source=0062USC1_Executed_Assignment-McDaniel#page1.tif
source=0062USC1_Executed_Assignment-McDaniel#page2.tif

WHEREAS, I, Robert D. Autrey, residing at 72 Old Mill Court, Carrollton, Georgia 30117, US, am an inventor of an invention entitled "Cold-Weld Burr Removal" as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

AND WHEREAS, Southwire Company, LLC, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One Southwire Drive, Carrollton, Georgia 30119 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 048959 FRAME: 0378

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hands this 2^{4} day of 2^{1} , 2017.

<u>Q.</u>

Robert D. Autrey

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WHEREAS, I, Franklin Clarence Calhoun, residing at 1052 Duncan Road, Carrollton, Georgia 30116, US, am an inventor of an invention entitled "Cold-Weld Burr Removal" as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

AND WHEREAS, Southwire Company, LLC, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One Southwire Drive, Carrollton, Georgia 30119 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Farth Wetaer Caller

WHEREAS, I, Keefe M. Lane, residing at 2701 County Road 456, Woodland, Alabama 36280, US, am an inventor of an invention entitled "Cold-Weld Burr Removal" as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

AND WHEREAS, Southwire Company, LLC, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One Southwire Drive, Carrollton, Georgia 30119 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 048959 FRAME: 0382

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hands this 25^{44} day of <u>September</u> 2017.

Keefe M. Lano

WHEREAS, I, Shelby Glen McDaniel, residing at 16671 State Highway 46, Ranburn, Alabama 36273-3434, US, am an inventor of an invention entitled "Cold-Weld Burr Removal" as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

AND WHEREAS, Southwire Company, LLC, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One Southwire Drive, Carrollton, Georgia 30119 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hands this <u>2</u> day of <u>0 to ber</u>, 2017.

Shelby Olen Maafanich Shelby GlenMcDaniel

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