

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Terry Chambers</td> <td>06/21/2007</td> </tr> <tr> <td>Randy D. Kummer</td> <td>06/20/2007</td> </tr> <tr> <td>John Armstrong</td> <td>06/21/2007</td> </tr> <tr> <td>Philip Sasse</td> <td>06/20/2007</td> </tr> <tr> <td>David Reece</td> <td>06/20/2007</td> </tr> <tr> <td>Hai Lam</td> <td>06/20/2007</td> </tr> </tbody> </table>		Name	Execution Date	Terry Chambers	06/21/2007	Randy D. Kummer	06/20/2007	John Armstrong	06/21/2007	Philip Sasse	06/20/2007	David Reece	06/20/2007	Hai Lam	06/20/2007
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Southwire Company</td> </tr> <tr> <td>Street Address:</td> <td>One Southwire Drive</td> </tr> <tr> <td>Internal Address:</td> <td>P.O. Box 1000</td> </tr> <tr> <td>City:</td> <td>Carrollton</td> </tr> <tr> <td>State/Country:</td> <td>GEORGIA</td> </tr> <tr> <td>Postal Code:</td> <td>30119</td> </tr> </table>		Name:	Southwire Company	Street Address:	One Southwire Drive	Internal Address:	P.O. Box 1000	City:	Carrollton	State/Country:	GEORGIA	Postal Code:	30119		
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PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13774677</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13774677										
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CORRESPONDENCE DATA															
<p>Fax Number: 2149993119  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2149994352        Email: kbreeze@gardere.com        Correspondent Name: Kenneth R. Glaser        Address Line 1: Gardere Wynne Sewell, LLP        Address Line 2: 1601 Elm Street, Suite 3000        Address Line 4: Dallas, TEXAS 75201</p>															
ATTORNEY DOCKET NUMBER:	125448-1130 (KRG/KB)														

OP \$40.00 13774677

NAME OF SUBMITTER:	Kenneth R. Glaser
Signature:	/Kenneth R. Glaser/
Date:	05/22/2013
<p>Total Attachments: 8 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif</p>	

**ASSIGNMENT**

**WHEREAS**, I, the undersigned inventor of residence as listed, or joint inventor if more than one inventor is listed below (hereinafter referred to, whether one or more inventors, as "ASSIGNOR(S)"), have invented certain new and useful improvements, as below entitled, for which a United States Patent Application entitled "ELECTRICAL CABLE HAVING A SURFACE WITH A REDUCED COEFFICIENT OF FRICTION" for United States Letters Patent was filed on February 15, 2007, and has received United States Application Number 11/675,441.

**WHEREAS**, Southwire Company, (hereinafter referred to as "ASSIGNEE"), with an address of One Southwire Drive, P.O. Box 1000, Carrollton, Georgia, 30119, desires to acquire the entire right, title and interest in and to said invention(s), and in and to the said application, divisional, or continuation application related thereto and in any Letters Patent that may issue thereon, rely thereon, or claim priority therefrom;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) assign to ASSIGNEE, all right, title and interest in and to said invention(s), in and to said application, all patent applications that may claim priority therefrom or rely thereon, all patents which may be granted therefor, or which may claim priority therefrom or rely thereon, including all divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions thereof, and all related materials, whether in tangible or intangible form, and including all notes, writings, notebooks, and related materials, and ASSIGNOR(S) authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention(s), or patents resulting therefrom, or claiming priority or relying thereon, insofar as ASSIGNOR(S)' interest is concerned, to ASSIGNEE.

ASSIGNOR(S) also assign to ASSIGNEE, all right, title and interest in and to the invention(s) disclosed in said application throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said United States Patent Application, and the right to file applications and obtain patents, utility models, industrial models and designs for said invention(s) in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention(s) and all rights to register said invention in appropriate registries, and ASSIGNOR(S) further agree, at no expense to ASSIGNEE, to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEE.

ASSIGNOR(S) also hereby assign all rights, title and interest to any improvements related to said invention(s) to ASSIGNEE and agree to promptly and fully communicate to ASSIGNEE any facts and information known to them respecting any improvements related to said invention(s) and said application while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said

ATTORNEY DOCKET NO. 125448.1017  
CUSTOMER NO. 32914

ASSIGNMENT

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application. ASSIGNOR(S) will maintain any such facts and information in confidence and will only reveal such facts and information to ASSIGNEE or its assigns. ASSIGNOR(S) will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths, declarations, and affidavits and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention(s) and said application in all countries. ASSIGNOR(S) shall not communicate nor cooperate in any manner with any third party, other than ASSIGNEE, that claims any rights in and to said invention(s) and said application.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

PATENT  
REEL: 030469 FRAME: 0804

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CUSTOMER NO. 32914

ASSIGNMENT

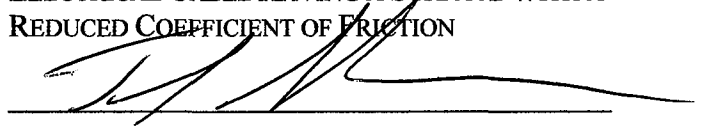
3

**ASSIGNOR:**

Title of Invention:

ELECTRICAL CABLE HAVING A SURFACE WITH A  
REDUCED COEFFICIENT OF FRICTION

Signature of Assignor:



Assignor's Name (Printed):

Terry Chambers

Residence (City, State, Country):

Carrollton, Georgia, US

Post Office Address:

110 Victoria Vinning

Carrollton, Georgia 30116

Date Assignment Executed:

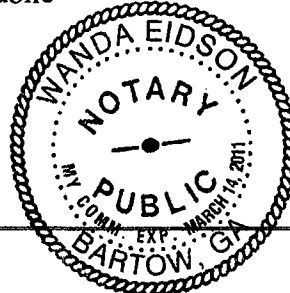
6-21-07

State of Georgia     )  
                              ) ss.

Before me, the undersigned Notary Public, on this day personally appeared Terry Chambers, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that [he/she] executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 21<sup>st</sup> day of June,  
2007.

Wanda Eidson  
Notary Public



ATTORNEY DOCKET NO. 125448.1017  
CUSTOMER NO. 32914

ASSIGNMENT

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**ASSIGNOR:**

Title of Invention:

ELECTRICAL CABLE HAVING A SURFACE WITH A  
REDUCED COEFFICIENT OF FRICTION

Signature of Assignor:

Randy D. Kummer

Assignor's Name (Printed):

Randy D. Kummer

Residence (City, State, Country):

Villa Rica, Georgia, US

Post Office Address:

9059 River Bend Court  
Villa Rica, Georgia 30180

Date Assignment Executed:

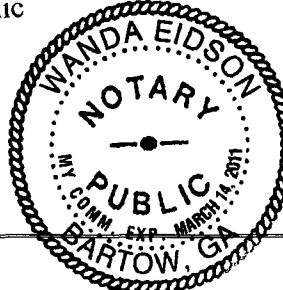
6/20/07

State of Georgia       )  
                                  ) ss.

Before me, the undersigned Notary Public, on this day personally appeared Randy D. Kummer, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 20<sup>th</sup> day of June,  
2007.

Wanda Eidson  
Notary Public



ATTORNEY DOCKET NO. 125448.1017  
CUSTOMER NO. 32914

ASSIGNMENT

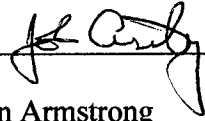
5

**ASSIGNOR:**

Title of Invention:

ELECTRICAL CABLE HAVING A SURFACE WITH A  
REDUCED COEFFICIENT OF FRICTION

Signature of Assignor:

  
\_\_\_\_\_

Assignor's Name (Printed):

John Armstrong

Residence (City, State, Country):

Villa Rica, Georgia, US

Post Office Address:

7195 Tara Drive  
Villa Rica, Georgia 30180

Date Assignment Executed:

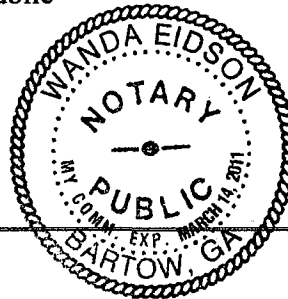
6/21/07  
\_\_\_\_\_

State of Georgia     )  
                              ) ss.

Before me, the undersigned Notary Public, on this day personally appeared John Armstrong, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 21<sup>st</sup> day of June,  
2007.

Wanda Eidson  
Notary Public



ATTORNEY DOCKET NO. 125448.1017  
CUSTOMER NO. 32914

ASSIGNMENT

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**ASSIGNOR:**

Title of Invention:

ELECTRICAL CABLE HAVING A SURFACE WITH A  
REDUCED COEFFICIENT OF FRICTION

Signature of Assignor:

*Philip Sasse*

Assignor's Name (Printed):

Philip Sasse

Residence (City, State, Country):

Douglasville, Georgia, US

Post Office Address:

9455 Grace Lake Drive  
Douglasville, Georgia 30135

Date Assignment Executed:

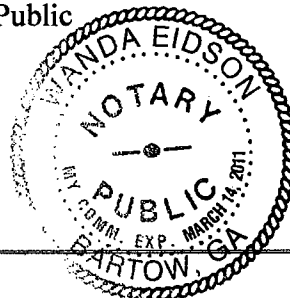
June 20, 2007

State of Georgia       )  
                                  ) ss.

Before me, the undersigned Notary Public, on this day personally appeared Phillip Sasse, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 20<sup>th</sup> day of June,  
2007.

Wanda Eidson  
Notary Public





ATTORNEY DOCKET NO. 125448.1017  
CUSTOMER NO. 32914

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**ASSIGNOR:**

Title of Invention:

ELECTRICAL CABLE HAVING A SURFACE WITH A  
REDUCED COEFFICIENT OF FRICTION

Signature of Assignor:

David Reece

Assignor's Name (Printed):

David Reece

Residence (City, State, Country):

Carrollton, Georgia, US

Post Office Address:

10 Trellis Court  
Carrollton, Georgia 30117

Date Assignment Executed:

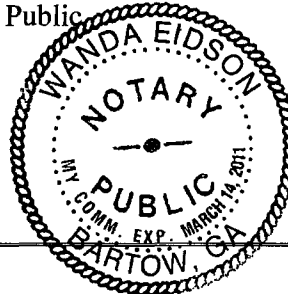
June 20, 2007

State of Georgia       )  
                                  ) ss.

Before me, the undersigned Notary Public, on this day personally appeared David Reece, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 20<sup>th</sup> day of June,  
2007.

Wanda Eidson  
Notary Public



ATTORNEY DOCKET NO. 125448.1017  
CUSTOMER NO. 32914

ASSIGNMENT

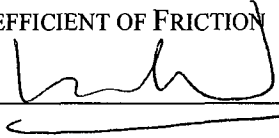
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**ASSIGNOR:**

Title of Invention:

ELECTRICAL CABLE HAVING A SURFACE WITH A  
REDUCED COEFFICIENT OF FRICTION

Signature of Assignor:



Assignor's Name (Printed):

Hai Lam

Residence (City, State, Country):

Douglasville, Georgia, US

Post Office Address:

4173 Chapel Valley Drive  
Douglasville, Georgia 30135

Date Assignment Executed:

06/20/2007

State of Georgia       )  
                                  ) ss.

Before me, the undersigned Notary Public, on this day personally appeared Hai Lam, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 20<sup>th</sup> day of June,  
2007.

Wanda Eidson  
Notary Public

