

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4759917

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PATRICK BOECKER	12/20/2017
ANDREAS MEIER	12/20/2017
BRETT DIBBLE	12/20/2017
ROBERT OLIVER	12/20/2017
<b>RECEIVING PARTY DATA</b>	
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<b>Postal Code:</b>	22848
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15841948
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)712-5050
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<b>ATTORNEY DOCKET NUMBER:</b>	4473610-0105PTUS
<b>NAME OF SUBMITTER:</b>	JOYCE MILLER
<b>SIGNATURE:</b>	/Joyce Miller/
<b>DATE SIGNED:</b>	01/04/2018
<b>Total Attachments: 6</b>	
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**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made by Patrick BOECKER (Grand Rapids, MI), Andreas MEIER (Grand Rapids, MI), Brett DIBBLE (Huntington Woods, MI), and Robert OLIVER (Lowell, MI) (hereinafter referred to as "Assignors").

**WHEREAS**, Assignors have invented certain new and useful improvements in **FORMING A RIGID CABLE HARNESS WITH A CURABLE SLEEVE** (referred to as "Invention"), set forth in U.S. Nonprovisional Patent Application No. 15/841,948, filed December 14, 2017 (Attorney Docket No. 4473610-0105PTUS); and

**WHEREAS**, tesa SE having a place of business at Hugo-Kirchberg-Strasse 1, 22848 Norderstedt, Germany (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention and Application, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, Assignee's successors, legal representatives and assigns, the entire right, title and interest in and to the Invention and Application, and in and to any and all direct and indirect utility, design, divisions, continuations, continuations-in-part, and substitutes of said Application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations, substitutions and extension of said Letters Patent, and all rights under the International Convention for Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for Assignee's own use and benefit and the use and benefit of Assignee's successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrants to Assignee, Assignee's successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the Invention and Application, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, Assignee's successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent, including said Application, for said Invention, without charge to Assignee, Assignee's successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of Assignee's successors, legal representatives and assigns shall advise: that any proceeding in connection with said Invention or said Application, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said Invention in any country, including but not limited to interference or derivation proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any Application, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignors hereby request the Director of the United States Patent and Trademark Office to issue said Letters Patent of the United States to Assignee, as assignee of said Invention and Application, and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, Assignee's successor, legal representatives and assigns.

**AND** Assignors hereby grant the following individuals the power to insert on this Assignment the application filing date(s) and application serial number(s), and any further

identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MCGUIREWOODS LLP

All practitioners at Customer Number 23345

AND Assignor acknowledges an obligation of assignment of the Invention and Application to Assignee at the time the Invention was made.



Patrick BOECKER

Date: 12/20/2017

United States of America )  
State of MICHIGAN )  
County of Kent )

On this 20<sup>th</sup> day of December, 2017, before me personally came Patrick BOECKER, to me known to be the described in and who executed the foregoing instrument, and acknowledged of the same.

\_\_\_\_\_  
Notary Public

AND Assignor acknowledges an obligation of assignment of the Invention and Application to Assignee at the time the Invention was made.

Date: 12/20/17

Andreas MEIER


United States of America )  
State of Michigan )  
County of Kent )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came Andreas MEIER, to me known to be the described in and who executed the foregoing instrument, and acknowledged of the same.

\_\_\_\_\_  
Notary Public

AND Assignor acknowledges an obligation of assignment of the Invention and Application to Assignee at the time the Invention was made.

Date: 12/20/2017

  
Brett DIBBLE

United States of America                     )  
State of     MICHIGAN                     )  
County of   OAKLAND                     )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came Brett DIBBLE, to me known to be the described in and who executed the foregoing instrument, and acknowledged of the same.

\_\_\_\_\_  
Notary Public

AND Assignor acknowledges an obligation of assignment of the Invention and Application to Assignee at the time the Invention was made.

Date: 12/20/17

Robert Oliver  
Robert OLIVER

United States of America )  
State of Michigan )  
County of Gen )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came Robert OLIVER, to me known to be the described in and who executed the foregoing instrument, and acknowledged of the same.

\_\_\_\_\_  
Notary Public

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