

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>Brian Engelbach</td> <td>04/22/2013</td> </tr> <tr> <td>Robert J. Sparks</td> <td>04/22/2013</td> </tr> <tr> <td>Tim Murphy</td> <td>04/22/2013</td> </tr> <tr> <td>Jeffrey T. Norris</td> <td>04/23/2013</td> </tr> <tr> <td>Michael L. Heston</td> <td>04/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	Brian Engelbach	04/22/2013	Robert J. Sparks	04/22/2013	Tim Murphy	04/22/2013	Jeffrey T. Norris	04/23/2013	Michael L. Heston	04/22/2013
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Michael L. Heston	04/22/2013												
RECEIVING PARTY DATA													
Name:	Stoneridge, Inc.												
Street Address:	9400 East Market Street												
City:	Warren												
State/Country:	OHIO												
Postal Code:	44484												
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>13724477</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13724477								
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CORRESPONDENCE DATA													
Fax Number:	6036682970												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	603-668-6560												
Email:	jhobbs@gtp.com												
Correspondent Name:	GROSSMAN, TUCKER, PERREAU & PFLEGER, P												
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ATTORNEY DOCKET NUMBER:	SHS120CON												
NAME OF SUBMITTER:	Donald J. Perreault												
Signature:	/DJP/												

OP \$40.00 13724477

Date:

05/28/2013

Total Attachments: 3

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ASSIGNMENT OF THE UNITED STATES PATENT APPLICATION

WHEREAS, I/WE, **Brian Engelbach, Robert J. Sparks, Tim Murphy, Jeffrey T. Norris** and **Michael L. Heston** made certain new and useful inventions and improvements for which I/We filed, or will be filing, an application for Letters Patent of the United States, identified as U.S. patent application serial number 13/724,477 filed on December 21, 2012, which application is entitled:

SENSOR LEAD SEALING AND STRAIN RELIEF

AND, WHEREAS, I/We hereby authorize and request an attorney associated with Customer Number 32047 to insert on the designated lines above, the filing date and application number of said application when known;

AND, WHEREAS, **Stoneridge, Inc.**, a corporation organized and existing under and by virtue of the laws of the State of Ohio, and having an office and place of business at 9400 East Market Street, Warren, OH 44484, (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 therefore;

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, I/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 said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed under the Patent Cooperation Treaty, in any regional patent offices and in any foreign countries for Letters Patent on the said 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 there

from; and I/We do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letter Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/We do hereby agree that I/We and my/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 me/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 said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, I/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 me and that full right to convey the same as herein expressed is possessed by me/us.

AND, as a named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims, and I am aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 C.F.R. § 1.56.


I hereby acknowledge that any wilful false statement made in this declaration is punishable under 18 U.S. C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of April, 2013.



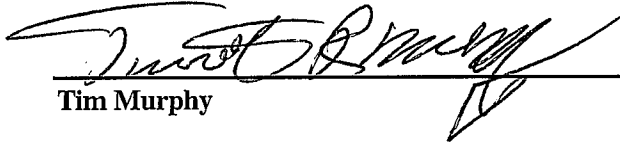
Brian Engelbach

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of April, 2013.



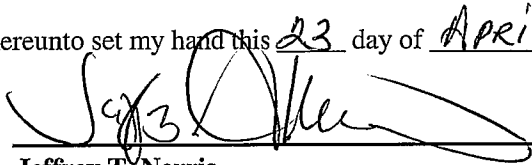
Robert J. Sparks

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of APRIL, 2013.



Tim Murphy

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Jeffrey T. Norris

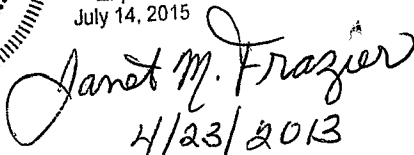
IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of APRIL, 2013.



Michael L. Heston



JANET M.
FRAZIER
NOTARY PUBLIC,
STATE OF OHIO
My Commission
Expires
July 14, 2015


4/23/2013