

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jurgen Osterlanger</td> <td>09/16/2011</td> </tr> <tr> <td>Josef Miko</td> <td>09/16/2011</td> </tr> <tr> <td>Manfred Kraus</td> <td>09/16/2011</td> </tr> <tr> <td>Stefanie Barthlein</td> <td>09/15/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jurgen Osterlanger	09/16/2011	Josef Miko	09/16/2011	Manfred Kraus	09/16/2011	Stefanie Barthlein	09/15/2011
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<b>RECEIVING PARTY DATA</b>											
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (215)568-6499</p> <p>Phone: 215-568-6400</p> <p>Email: dmarkee@vklaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: VOLPE AND KOENIG, P.C.</p> <p>Address Line 1: UNITED PLAZA</p> <p>Address Line 2: 30 SOUTH 17TH STREET</p> <p>Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	INA-PT446 /DMM										
<b>NAME OF SUBMITTER:</b>	Randolph J. Huis										

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**PATENT**  
**REEL: 027377 FRAME: 0588**

Total Attachments: 5

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**ASSIGNMENT**

Jürgen Osterlänger, residing at Tannscharn 21, 91448 Emskirchen, Germany a citizen of Germany; Josef Miko, residing at Mausdorf 54, 91448 Emskirchen, Germany, a citizen of Germany; Manfred Kraus, residing at Goethestrasse 36e, 91074 Herzogenaurach, Germany, a citizen of Germany; and Stefanie Bärthlein, residing at Hauptstrasse 11, 91460 Baudenbach, Germany, a citizen of Germany, (hereafter jointly and severally referred to as the undersigned), are the inventors of

METHOD FOR PRODUCING A THREADED NUT OF A BALL SCREW DRIVE for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 13/377,922, filed December 13, 2011.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Schaeffler Technologies GmbH & Co. KG, a German corporation, having a principal place of business at Industriestrasse 1-3, 91074 Herzogenaurach, Germany (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.


For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice

EXECUTED under seal on this 14 day of September, 2011  
at \_\_\_\_\_.  
(Place)

Witness:

  
\_\_\_\_\_

 (L.S.)  
Jürgen Osterlänger

EXECUTED under seal on this 16 day of September, 2011  
at Rochester Hills, MI USA.  
(Place)

Witness:


S. B. H.

J. Miko (L.S.)  
Josef Miko

EXECUTED under seal on this 14 day of September, 2011  
at \_\_\_\_\_.  
(Place)

Witness:



 (L.S.)  
Manfred Kraus

EXECUTED under seal on this 15 day of September, 2014  
at Herzogenaurach.  
(Place)

Witness:

Michael Ull

Stefanie Bärthlein (L.S.)  
Stefanie Bärthlein