

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4406927

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FLORIAN DORSCHEL	08/10/2016
THOMAS HECKMAYR	08/16/2016
ULLRICH JULING	08/10/2016
MARTIN SPECHT	08/10/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HS PRODUCTS ENGINEERING GMBH
<b>Street Address:</b>	FRAUENSTR. 43
<b>City:</b>	MAISACH
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	82216
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15115508
<b>CORRESPONDENCE DATA</b>	
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<b>Address Line 1:</b>	HAYNES BEFFEL & WOLFELD LLP
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<b>ATTORNEY DOCKET NUMBER:</b>	BVDE 1002-1
<b>NAME OF SUBMITTER:</b>	JAMES F. HANN
<b>SIGNATURE:</b>	/James F. Hann/
<b>DATE SIGNED:</b>	05/10/2017
<b>Total Attachments: 2</b>	
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## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Florian DORSCHER of Bichlberg 5, 82211 Herrsching, GERMANY;
- (2) Thomas HECKMAYR of Am Worthbach 28b, 86871 Rammingen, GERMANY;
- (3) Ulrich JULXING of Ahornweg 9a, 83209 Prien, GERMANY; and
- (4) Martin SPECHT of Am Harl 4, 82340 Feldafing, GERMANY.

hereinafter termed "Inventors", have invented certain new and useful improvements in

### FORCE TRANSMISSION DEVICE FOR A TRANSMISSION

and

as described in a provisional application for a United States patent disclosing and identifying the above invention on, as Application No. ,

as described in an International Application disclosing and identifying the above invention on 30 January 2015 as Application No. PCT/EP2015/051977 ,

WHEREAS, HS PRODUCTS ENGINEERING GMBH, having a place of business Frauenstr. 43, 82216 Maisach, GERMANY (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

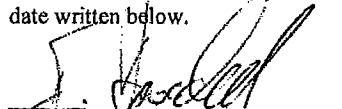
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to claim priority from the applications; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.

2. Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

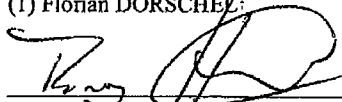
3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, the Inventors' respective heirs, legal representatives and assigns.

4. Said Inventors hereby warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

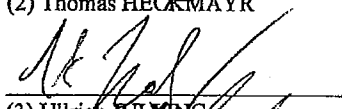
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the date written below.

  
\_\_\_\_\_  
(1) Florian DORSCHER

Date: 10.8.2016

  
\_\_\_\_\_  
(2) Thomas HECKMAYR

Date: 10.8.2016

  
\_\_\_\_\_  
(3) Ullrich JULING

Date: 10/8/2016

  
\_\_\_\_\_  
(4) Martin SPECHT

Date: 10.8.2016