PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICO FLEMMING	10/15/2015
DAVID EDWARD DROSBACK	09/08/2015
ABHISHEK BARADWAJ RAYDURGA PALEGAR	09/08/2015
THOMAS GEISS	09/08/2015

RECEIVING PARTY DATA

Name:	ZF FRIEDRICHSHAFEN AG
Street Address:	GRAF-VON-SODEN-PLATZ
City:	FRIEDRICHSHAFEN
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14729334

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	SETH E. JONES
SIGNATURE:	/seth e. jones/
DATE SIGNED:	10/29/2015

Total Attachments: 2

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PATENT 503545256 REEL: 036910 FRAME: 0948

ATTORNEY DOCKET NO.: ZFG-68 (006939)

ASSIGNMENT

WHEREAS, We, Nico Flemming, a citizen of Germany residing at 193 Log Circle, Waterloo, South Carolina 29384; David Edward Drosback, a citizen of the United States residing at 61 Brockmore Drive, Greenville, South Carolina 29605; Abhishek Baradwai Ravdurga Palegar, a citizen of India residing at 2207 Arbor Keats Drive, Simpsonville South Carolina 29680; and Thomas Geiss, a citizen of the United States residing at 19 Suwannee Ct., Simpsonville, South Carolina 29680, (hereinafter referenced as ASSIGNORS), have invented a certain new and useful invention entitled Automatic Transmission and a Dog Clutch for an Automatic Transmission, for which an application for Letters Patent of the United States has been filed in the United States Patent and Trademark Office on June 3, 2015, as Application Serial No. 14/729,334;

AND WHEREAS, ZF Friedrichshafen AG, having its principal office and place of business at Graf-von-Soden-Platz 1, 88046 Friedrichshafen, Germany, (hereinafter ASSIGNEE) is desirous of acquiring an interest therein;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, by these presents do sell, assign and transfer unto the said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention and in and to said application and all patents which may be granted therefor, and all divisionals, reissues, continuations, continuations-in-part, and extensions thereof, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and we hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

And we hereby agree, at the expense of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention in all countries.

And we hereby agree to transfer a like interest, upon the request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any

PATENT REEL: 036910 FRAME: 0949 improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

Agreeing furthermore, upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of applications and the perfecting of such right, title, and interest thereto in said ASSIGNEE.

This assignment executed on the date indicated below.

Nico Flemming

S. 10. 70 15

Date

David Edward Drosback

9/8/15

Date

Abhishek Baradwaj Raydurga Palegar

9/8/15

Date

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Thomas Geiss