# 503267173 04/16/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3313791 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHANE HAGUE	04/15/2015
SCOTT STRONG	04/14/2015

#### **RECEIVING PARTY DATA**

Name:	SCHAEFFLER TECHNOLOGIES AG & CO. KG		
Street Address:	INDUSTRIESTRASSE 1-3		
City:	HERZOGENAURACH		
State/Country:	tate/Country: GERMANY		
Postal Code:	91074		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14688293	

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 212-736-1940

Email: cmehall@ddkpatent.com

Correspondent Name: DAVIDSON, DAVIDSON & KAPPEL, LLC Address Line 1: 485 SEVENTH AVENUE, 14TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10018

ATTORNEY DOCKET NUMBER:	588.1177	
NAME OF SUBMITTER:	CLINT MEHALL	
SIGNATURE:	/Clint Mehall/	
DATE SIGNED:	04/16/2015	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 2** 

source=5881177ExecutedDecAssignment#page1.tif source=5881177ExecutedDecAssignment#page2.tif

PATENT 503267173 REEL: 035426 FRAME: 0441

## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

Title of Invention: TORQUE CONVERTER PISTON ASSEMBLY INCLUDING TRANSMISSION INPUT SHAFT SEAL ASSEMBLY Attorney Docket No.: 588,1177 This assignment and declaration are directed to (check one): the attached application; the application identified by the attorney docket no, and title of invention given above; United States Application or PCT International Application No. \_\_\_\_\_, filed \_\_\_\_\_. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: Schaeffler Technologies AG & Co. KG Address of Assignee: Industriestraße 1-3, Herzogenaurach, Germany 91074 (hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted: (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith. I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith. I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention. DECLARATION As a below-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 hereby acknowledge that any willful 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, Signature: Inventor:

> PATENT REEL: 035426 FRAME: 0442

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

Title of Invention:	TORQUE CONVERTE INPUT SHAFT SEAL A		NCLUDING TRANSMISSION	
Attorney Docket N	io.: 588.1177	ers -		
the attached the application	d declaration are directed to application; ion identified by the attorney as Application or PCT Intern	docket no. and title of inve	ntion given above; filed	
		<u>ASSIGNMENT</u>		
	ble consideration, the receipt ave sold and assigned, and he		re hereby acknowledged, as a below-	
Name of Assignee: Address of Assigne		es AG & Co. KG rrzogenaurach, Germany 91	<b>87</b> 4	
patent application, in Patent of the United reissues or extension of the term or terms utility models, and of the United States, to rights derived from Convention for the the country in which ASSIGNEE, its sue models, designs or without limitation, invention in any cost to be held and enjoy	including: (i) any and all divided states that may issue on any as thereof, to be held and entering the which any and all such leading which may hereafter ogether with the right to file: said United States application of Industrial Proph any such application is file cessors, or assigns to the full other rights may be granted; patents, utility models, invenually or countries foreign to	risions or continuations there y such application or for sail joyed by said ASSIGNEE, it Letters Patent may be granted be filed for said invention it such applications and the rigon under the Patent Laws of erty, or any other internation d, as may be applicable, to It lend of the term or terms for and (iii) all forms of industrations' certificates and designated United States and all expuccessors, or assigns to the	r which any and all such patents, utility rial property protection, including, s which may be granted for said tensions, renewals and reissues thereof, full end of the term or terms for which	
	ind request the Director of the ASSIGNEE, its successors		k Office to issue any and all such serewith.	
	ant that I have the right to se ill not execute any document		erein sold and assigned and that I have prewith,	
I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.				
8		DECLARATION		
As a below-named i	inventor, I hereby declare the	ati		
The above-identifie	d application was made or a	uthorized 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 hereby acknowledge that any willful 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.				
Signature: Scott	t STRONG			
Inventor: <u>Se</u> s	# Sting	Da	ste: <u>4/14/15</u>	

Page 1 of 1

**RECORDED: 04/16/2015** 

**PATENT REEL: 035426 FRAME: 0443**