502434274 07/25/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Olaf Boese	06/20/2013
Christoph Betz	06/20/2013

RECEIVING PARTY DATA

Name:	Schaeffler Technologies AG & Co. KG	
Street Address:	Industriestrasse 1-3	
City:	Herzogenaurach	
State/Country:	GERMANY	
Postal Code:	91074	

PROPERTY NUMBERS Total: 1

Property Type Number	
Application Number:	13951045

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 4: New York, NEW YORK 10018

ATTORNEY DOCKET NUMBER:	619.1031
NAME OF SUBMITTER:	William C. Gehris, Reg. No. 38,156
Signature:	/williamcgehris/
Date:	07/25/2013

Total Attachments: 2

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CH \$40,00

PATENT REEL: 030879 FRAME: 0668

Attorney Docket No. 619.1031

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

	(1 of Ose with Signed Application Data Succes)				
Title of Invention:	HYDRAULIC CAMSHAFT PHASER				
This assignment and declaration are directed to (check one): the attached application:					
☑ the application☑ United States A	Application or PCT International Application No, filed				
	ASSIGNMENT				
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named 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				
	91074 Herzogenaurach, Germany				
application, including United States that may thereof, to be held and which any and all such may hereafter be filed to file such application under the Patent Laws other international agrapplicable, to be held a which any and all such property protection, in be granted for said inversisues thereof, to be for which any and all selections.	EE) all right, title, and interest in and to the above-identified invention and United States patent: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the rissue on any such application or for said invention, including any and all reissues or extensions enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for a Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which for said invention in any country or countries foreign to the United States, together with the right as and the right to claim for the same the priority rights derived from said United States application of the United States, the International Convention for the Protection of Industrial Property, or any element or the domestic laws of the country in which any such application is filed, as may be and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for a patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial cluding, without limitation, patents, utility models, inventors' certificates and designs which may tention in any country or countries foreign to the United States and all extensions, renewals and held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms such patents, utility models, designs or other rights may be granted.				
I hereby authorize and Patent to said ASSIGN	request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters NEE, 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 no 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 assignable 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.					
<u>DECLARATION</u>					
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.					
fine or imprisonment	that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by of not more than five (5) years, or both.				
Signature:	Not If				

Page 1 of 1

Olar BOESE

Inventor:

Date: 2013-06-20

Attorney Docket No. 619.1031

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

Title of Invention:	HYDRAULIC C	CAMSHAFT PHASER		
the attached a the application	n identified by the attor	to (check one): mey docket no. and title of invention given above; ernational Application No, filed		
		ASSIGNMENT		
	e consideration, the ree nd assigned, and hereb	eipt and sufficiency of which are hereby acknowledged, as a below-named y sell and assign, to:		
Name of Assignee:	Schaeffler Technol	ogies AG & Co. KG		
Address of Assignee:	: Industriestrasse 1-3	3		
	91074 Herzogenaur	ach, Germany		
application, including United States that may thereof, to be held and which any and all suc may hereafter be filed to file such applicatio under the Patent Laws other international agrapplicable, to be held which any and all suc property protection, in be granted for said in reissues thereof, to be	(: (i) any and all division of the content of the c	interest in and to the above-identified invention and United States patent ons or continuations thereof, and in and to any and all Letters Patent of the plication or for said invention, including any and all reissues or extensions IGNEE, its successors, or assigns to the full end of the term or terms for e granted; (ii) all applications for patents, utility models, and designs which my country or countries foreign to the United States, together with the right m for the same the priority rights derived from said United States application the International Convention for the Protection of Industrial Property, or any c laws of the country in which any such application is filed, as may be SSIGNEE, its successors, or assigns to the full end of the term or terms for ls, designs or other rights may be granted; and (iii) all forms of industrial ation, patents, utility models, inventors' certificates and designs which may or countries foreign to the United States and all extensions, renewals and aid ASSIGNEE, its successors, or assigns to the full end of the term or terms odels, designs or other rights may be granted.		
I hereby authorize and Patent to said ASSIG	I request the Director of NEE, its successors, or	of the U.S. Patent and Trademark Office to issue any and all such Letters assigns in accordance herewith.		
		to sell and assign the interests herein sold and assigned and that I have not 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.				
<u>DECLARATION</u>				
	ventor, I hereby declar			
		or authorized to be made by me.		
		n original joint inventor of a claimed invention in the application.		
	e that any willful false of not more than five (statement made in this declaration is punishable under 18 U.S.C. § 1001 by (5) years, or both.		
Inventor: Chris	tonh RETZ	Date: 1918-96-20		

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PATENT REEL: 030879 FRAME: 0670