#### 05/22/2017 504377907

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4424602

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUNSIK CHOI	05/15/2017
YUNHYUNG KIM	05/22/2017

### **RECEIVING PARTY DATA**

Name:	ZF FRIEDRICHSHAFEN AG
Street Address:	LOEWENTALER STR. 20
City:	FRIEDRICHSHAFEN
State/Country:	GERMANY
Postal Code:	88046

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15528601

### CORRESPONDENCE DATA

Fax Number: (212)972-5487

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: 212-883-4900

Email: bmetzler@cozen.com Correspondent Name: COZEN O'CONNOR Address Line 1: **277 PARK AVENUE** 

Address Line 4: **NEW YORK, NEW YORK 10172** 

ATTORNEY DOCKET NUMBER:	4452-1065PUS		
NAME OF SUBMITTER:	THOMAS C. PONTANI		
SIGNATURE:	/Thomas C. Pontani/		
DATE SIGNED:	05/22/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

## **Total Attachments: 4**

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> **PATENT REEL: 042453 FRAME: 0508**

504377907

# COMBINED OATH/DECLARATION/ ASSIGNMENT OF INVENTION

WHEREAS: (Name(s) and address(es) of inventor(s):

Firstname	Name	Address
Younsik	Choi	Seongwon APT 109-506, 73, Daejung-ro, Seongsangu, Chongwon-shi, Kyungnam, South Korea, Citizen of South Korea
Yunhyung	Kim	Lotte apt 6-406, Yongho-Dong, Chanwon-Si, Kyungnam, South Korea, Citizen of South Korea

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

(Titel of Invention)

END CAP FOR A PISTON-CYLINDER UNIT

for which application for Letters Patent of the United States has been executed on even date herewith

AND WHEREAS: (Name and address of assignee)

ZF FRIEDRICHSHAFEN AG Löwentaler Str. 20 88046 Friedrichshafen Federal Republic of Germany

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained herefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration, of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt, of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

#### OATH/DECLARATION

The above identified application was made or authorized to be made by me/us, the ASSIGNOR.

I/WE, the ASSIGNOR, believe that I am/we are the original inventor or an original joint inventor of a claimed invention in the application. I/We have reviewed and understand the contents of the application, including the claims, and am/are aware of the duty to disclose, to the United States Patent and Trademark office, all information that is material to patentability of the invention as defined in 37 CFR § 1.56.

I/We, the ASSIGNOR, hereby acknowledge that any wilful 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.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with the assignment and sale:

PATENT REEL: 042453 FRAME: 0509 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have here	unto set hand	and seal this	day of			
Full name(s) of inventor(s):	15/05/2017	, , , , , , , , , , , , , , , , , , ,	ounsile	}		
		Younsik Choi	nhintinnadinni (dalkanhi) jabiqua	innerodennamonismol <sub>i</sub> no	<del>одороговин</del> устругору	endorfeldissis
		Yarhana Kir	dan	***************************************	THE PARTY OF THE P	TANSSAMUL
		Yunhyung Kim				

PATENT REEL: 042453 FRAME: 0510

# COMBINED DATHDECLARATION ASSIGNMENT OF INVESTIGN

WHEREAS: (Nemale) and address(as) of inventor(s):

	Firstname	Panne	Address	
	Youssitt	Choi	Seongwon APT 109-566, 73, Davjung-re, Seengsenge, Chongreen-shi,	
-			Kyungnem, South Kores, Citizen of South Kores	-
3		:		1
	Yuphyung	Kim	Loite apt 8-406, Yongho-Dong, Chaneron-St. Kyungnem, South Koraa,	
l			Citizen of South Korea	

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

(Tital of Invendon)
EWO CAP FOR A PISTON-CYLINDER UNIT

for which application for Leiters Patent of the United States has been executed on even data herewith

AND WHEREAS: (Name and address of assignee)

ZF FRIEDRICHSHAFEN AG Löwentaler Str. 20 88046 Friedrichshafen Federal Republic of Germany

(hereinafter referred to as ASSIGNES), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained herefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration, of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt, of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute or release thereof for the full term or terms for which the same may be granted.

#### OATH/DEGLARATION

The above identified application was made or authorized to be made by me/us, the ASSIGNOR.

I/WE, the ASSIGNOR, believe that I am/we are the original inventor or an original joint inventor of a claimed invention in the application. I/We have reviewed and understand the contents of the application, including the claims, and em/are swere of the duty to disclose, to the United States Patent and Trademark office, all information that is material to patentability of the invention as defined in 37 OFR § 1.86.

Wes, the ASSIGNOR, hareby soknowledge that any wilful false sistement made in this declaration is punishable under 18 U.S.C. 1891 by fine or imprisonment of not more than the (6) years, or both.

ASSESSABLER has stop coverance that no explainment, caso, agreement or encurablence time taken or will be independent and expenses with the explainment and expenses.

PATENT REEL: 042453 FRAME: 0511 ASSIGNOR further occanents that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to este application, cald invention and said Latters Patent as may be known and accessible to ASSIGNOR and will teatify at to the same in any interference or litigation related thereto and will promptly are not and deliver to ASSIGNEE or its taget representative any and all papers. Instruments or affidavite required to apply for, obtain, maintain and anticros said application, cald invention and said Latters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITHESE WHEREOF, have hereunto set hand and seel this

to visit

Full name(s) of inventor(s):

Younsik Choi

22/05/2017

Yandyana Kin

PATENT REEL: 042453 FRAME: 0512

**RECORDED: 05/22/2017**