## 504667773 12/01/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WONMIN CHO	11/23/2017
SEONG WOOK HWANG	11/23/2017
HYUN SIK KWON	11/23/2017
KI TAE KIM	11/23/2017
JAE CHANG KOOK	11/23/2017
SEONGWOOK JI	11/23/2017

### **RECEIVING PARTY DATA**

Name:	HYUNDAI MOTOR COMPANY
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
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State/Country:	KOREA, REPUBLIC OF
Postal Code:	06797
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Name: Street Address:	KIA MOTORS CORPORATION 12, HEOLLEUNG-RO, SEOCHO-GU
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15829381

## **CORRESPONDENCE DATA**

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504667773 REEL: 044277 FRAME: 0485

ATTORNEY DOCKET NUMBER:	010300-17062A
NAME OF SUBMITTER:	BRYAN J. LEMPIA
SIGNATURE:	/Bryan J. Lempia/
DATE SIGNED:	12/01/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 5**

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PATENT REEL: 044277 FRAME: 0486 Hyundai Counsel Case No.: OPP20175244US Atty. Docket No.: 010300-17062A-US

U.S. Application Serial No.: 15/829,381 Appl. Filing Date: December 1, 2017

### **ASSIGNMENT - STATEMENT**

As a below named inventor, I hereby declare that this DECLARATION is directed to the invention(s) described in an application for United States patent entitled:

#### POWER TRANSMISSION APPARATUS FOR A VEHICLE

The specification of which is attached hereto.

The above-identified application was made or authorized to be made by me.

I believe that I am an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above identified application.

I acknowledge my duty to disclose to the United States Patent and Trademark Office all information that I know to be material to patentability as defined in 37 C.F.R. §1.56.

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.

WHEREAS, Wonmin CHO, Seong Wook HWANG, Hyun Sik KWON, Ki Tae KIM, Jae Chang KOOK, and Seongwook JI, hereinafter called the "Assignors", have made the invention described in the above identified application, executed by Assignors on the same date as this Assignment;

WHEREAS, HYUNDAI MOTOR COMPANY and KIA MOTORS CORPORATION, hereinafter called the "Assignees", desire to acquire the entire right, title and interest in and to the invention(s) and the patent application identified above, and all patents which may be obtained for said invention(s), as set forth below. The Assignors acknowledge that the above Case No., Docket No., Serial No., and/or filing date of the patent application may be added after execution of this Assignment, as needed and when said information becomes known or available;

NOW, THEREFORE, for what is mutually agreeable to be valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignees is hereby acknowledged, the Assignes have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention(s) and the patent application identified above, and any patents that may issue for said invention(s) in the United States; together with the entire right, title and interest in and to said invention(s) and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignees, their successors and assigns, to the full end of the term or terms for all such patents.

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THE ASSIGNORS HEREBY COVENANT AND AGREE, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignees in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignees may elect to make covering the invention(s) identified above; in vesting in the Assignees like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference, reissue, reexamination, opposition, or other such proceeding before the U.S Patent and Trademark Office which may arise involving said invention(s), or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignees to carry out the terms of this Assignment. The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignees in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors/Inventors have executed this Assignment-Statement.

(First Inventor/Assignor Signature)

(Date)

Wonmin CHO

(First Inventor/Assignor Name)

Witness to Signature of First Inventor/Assignor

(Witness Name)

Sung Woold

U.S. Application Serial No.: 15/829, 381	Appl. Filing Date: December 1, 2017
Sery Wook flowers	20 17, 11, 23
(Second Inventor/Assignor Signature)	(Date)
Seong Wook HWANG Song wolf flung	
(Second Inventor/Assignor Name)	
Witness to Signature of Second Inven	ntor/Assignor
Wonnin OHO	_
(Witness Name)	
(Witness Signature)	_
Kovozi Fleen Gre	2017-11-23
(Third Inventor/Assignor Signature)	(Date)
Hyun Sik KWON COOK HEAR SUC	_
(Third Inventor/Assignor Name)	
Witness to Signature of Third Inven	tor/Assignor
Wonmin Cho	_
(Witness Name)	

Atty. Docket No.: 010300-17062A-US

Hyundai Counsel Case No.: OPP20175244US

Hyundai Counsel Case No.: OPP20175244US	Atty. Docket No.: 010300-17062A-US
U.S. Application Serial No.: 15/829, 381	Appl. Filing Date: December 1, 2017
(Fourth Inventor/Assignor Signature)	(Date)
Ki Tae KIM kim ti too	
(Fourth Inventor/Assignor Name)	_
Witness to Signature of Fourth Inven	itor/Assignor
Wonnin Cho	_
(Witness Name)	
(Witness Signature)	_
Look The Chang	2017.11.23
(Fifth Inventor/Assignor Signature)	(Date)
Jae Chang KOOK Kook Jae Chang	7
(Fifth Inventor/Assignor Name)	-,
Witness to Signature of Fifth Invent	or/Assignor
Witness Name)	
(Witness Name)	_

Hyundai Counsel Case No.: OPP20175244US Atty. Docket No.: 010300-17062A-US

U.S. Application Serial No.: 15/829,381 Appl. Filing Date: December 1, 2017

JI Songwook 2017. 11. 23

(Sixth Inventor/Assignor Signature) (Date)

Seongwook JI Seongwook TI.

(Sixth Inventor/Assignor Name)

Witness to Signature of Sixth Inventor/Assignor

(Witness Name)