504525780 08/30/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNHO YANG	07/26/2017
DONGHUN YANG	07/26/2017

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF
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Name:	KIA MOTORS CORPORATION
Name: Street Address:	KIA MOTORS CORPORATION 12, HEOLLEUNG-RO, SEOCHO-GU
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15689684

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ATTORNEY DOCKET NUMBER:	15438-522
NAME OF SUBMITTER:	SEUNG-HYUN JANG
SIGNATURE:	/Seung-Hyun Jang/

PATENT REEL: 043446 FRAME: 0326 504525780

DATE SIGNED: 08/30/2017

Total Attachments: 2
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PATENT REEL: 043446 FRAME: 0327

ASSIGNMENT

Attorney Docket No.: 15438-522 Client Ref.: PHM16-0355-US0

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

VEHICLE AND METHOD FOR COLLISION AVOIDANCE ASSISTANCE

for which Assignor is about to make or has made United States or International application for patent

(a)	\boxtimes	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on, or
(c)		filed on, and assigned Serial No.
•	•	or PCT International Application No.
(d)		U.S. Patent No, issued; and

WHEREAS, Hyundai Motor Company, a corporation organized and existing under the laws of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797.

Republic of Korea and KIA Motors Corporation of 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, hereinafter referred to as the Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged. Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of the Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any

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6804178 / 10.80.186.44 / 2017 - 07-26 18.26 (UTC-91 / 安全水类 智可)可用器效应 自治性 来最 自然的 有型力性的现在 采息 医尿 辛 克尼克, 中央工作区域 18 发射线 电电 对原 对原管 不 见会山口。

REEL: 043446 FRAME: 0328

ASSIGNMENT

Attorney Docket No.: 15438-522

Client Ref.: PHM16-0355-US0

country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Junho Yang

July 26, 2019 Date

Dong Hun Yang

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8604176710.00.106.4472017-07-26 18:04 (1/10-10)/8 8466 800/10.0822 02811 845 0400 \$82040/028 99 846 \$ 408 4 800 . **PATENT**S \$74 28 248 4 2400. **RECORDED: 08/30/2017** REEL: 043446 FRAME: 0329