504900788 05/04/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4947532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOON LEE	04/17/2018
HYUNG SUN JANG	04/17/2018
UK IL YANG	04/17/2018
JI EUN WON	04/17/2018
SEUL KI HAN	04/17/2018
BO YOUNG YUN	04/17/2018
BONG SOB SONG	04/17/2018
SUNG WOO LEE	04/17/2018
SANG WON LEE	04/17/2018

RECEIVING PARTY DATA

Г		
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State/Country:	KOREA, REPUBLIC OF	
Postal Code:	06797	
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Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	06797	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15971500

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NAME OF SUBMITTER:	BRYAN J. LEMPIA
SIGNATURE:	/Bryan J. Lempia/
DATE SIGNED:	05/04/2018
Total Attachments: 6 source=9986US_ASS#page1.tif source=9986US_ASS#page2.tif source=9986US_ASS#page3.tif source=9986US_ASS#page4.tif source=9986US_ASS#page5.tif	
source=9986US_ASS#page6.tif	

U.S. Application Serial No.: 15/971, 500

Atty. Docket No.: 010300-18004A-US

Appl. Filing Date: May 4, 2018

ASSIGNMENT

WHEREAS, this Assignment is for inventions described in an application for United States patent entitled:

APPARATUS AND METHOD FOR DECIDING A MANEUVER OF A NEARBY VEHICLE

WHEREAS, Hoon LEE, Hyung Sun JANG, Uk II YANG, Ji Eun WON, Seul Ki HAN, Bo Young YUN, Bong Sob SONG, Sung Woo LEE, Sang Won LEE, 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, KIA MOTORS CORPORATION and AJOU UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION, 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 Assigners 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 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

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PATENT REEL: 045720 FRAME: 0678

U.S. Application Serial No.: 15/971, 500

Appl. Filing Date: May 4, 2018

benefit of the Assignces, their successors and assigns, to the full end of the term or terms for all such patents.

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 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 have executed this Assignment.

.....

2216, 4.17

(Date)

LEE, Hoon

(First Assignor Name)

(First Assignor Signature)

Witness to Signature of First Assignor

(Witness Name)

(Witness Signature)

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PATENT REEL: 045720 FRAME: 0679

U.S. Application Serial No.: 15/971, 500

ung Sian)@A%

(Second Assignor Signature)

JANG, Hyung Sun

(Second Assignor Name)

Witness to Signature of Second Assignor

.....

.....

(Witness Name)

(Witness Signature)

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(Third Assignor Signature)

(Dates 2018, 4, 17.

YANG, UK II

(Third Assignor Name)

Witness to Signature of Third Assignor

(Witness Name)

(Witness Signature)

1 M (1 M)

2018.4,19

(Date)

PATENT REEL: 045720 FRAME: 0680

Atty. Docket No.: 010300-18004A-US

Appl. Filing Date: May 4, 2018

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U.S. Application Serial No.: 15/971, 500

Ame

(Fourth Assignor Signature)

WON, Ji Eun

(Fourth Assignor Name)

Witness to Signature of Fourth Assignor

(Witness Name)

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M.

2018-9-17

(Date)

(Fifth Assignor Signature)

HAN, Seul Kî

(Fifth Assignor Name)

Witness to Signature of Fifth Assignor

(Witness Name)

(Witness Signature)

Atty. Docket No.: 010300-18004A-US

Appl. Filing Date: May 4, 2018

2018-4-11

(Date)

PATENT REEL: 045720 FRAME: 0681

Any. Docke: No.: 010300-18004A-US

Appl. Filing Date May 4, 2018

U.S. Application Serial No.: 15/971, 500

So Young Yun

(Sixth Assignor Signature)

2018

(Date)

YUN, Bo Young

(Sixth Assignor Name)

Witness to Signature of Sixth Assignor

(Witness Name)

(Witness Signature)

Bong Solo

(Seventh Assignor Signature)

2018 4 17.

(Date)

SONG, Bong Sob

(Seventh Assignor Name)

Witness to Signature of Seventh Assignor

(Witness Name)

(Witness Signature)

PATENT REEL: 045720 FRAME: 0682

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Atty Docket No. 010300-18004A-US

Appl. Filing Date: May 4, 2018

U.S. Application Social No.: 15/971, 500

Sung Woo Lee

2018-4-17

(Eighth Assignor Signature)

(Date)

LEE, Sung Woo

(Eighth Assignor Name)

Witness to Signature of Eighth Assignor

(Witness Name)

(Witness Signature)

Gang War Lee

2018-4-17

(Date)

(Ninth Assignor Signature)

LEE, Sang Won-

(Ninth Assignor Name)

Witness to Signature of Ninth Assignor

- 6 -

(Witness Name)

(Witness Signature)

PATENT REEL: 045720 FRAME: 0683

RECORDED: 05/04/2018