

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BYOUNG WOOK LEE	02/25/2015
CHUNG HI LEE	02/25/2015
HO YOO	02/25/2015
HO JIN JUNG	02/25/2015
HYUN SOO AHN	02/25/2015
HO YOUN KIM	02/25/2015
YOUNG SIK MOON	02/25/2015
JUN YOUNG WOO	02/25/2015
YOUNG SIK KIM	02/25/2015
KANG SEOK LEE	02/25/2015
JONG SEON NO	02/25/2015
RECEIVING PARTY DATA	
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Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	137-938
Name:	KIA MOTORS CORPORATION
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	137-938
Name:	INDUSTRY-ACADEMIC COOPERATION FOUNDATION, CHOSUN UNIVERSITY
Street Address:	137-938, 309 PILMUN-DAERO DONG-GU
City:	GWANGJU
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Name:	SNU R&DB FOUNDATION
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City:	SEOUL
PATENT	

State/Country:	KOREA, REPUBLIC OF
Postal Code:	151-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14669301

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 48278-516001US

NAME OF SUBMITTER: PETER F. CORLESS

SIGNATURE: /Peter F. Corless/

DATE SIGNED: 03/26/2015

Total Attachments: 14

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 25 day of Feb, 2015, by
Byoung Wook Lee; Chung Hi Lee; Ho Yoo; Ho Jin Jung; Hyun Soo Ahn; Ho Youn Kim;
Young Sik Moon; Jun Young Woo; Young Sik Kim; Kang Seok Lee; and Jong Seon No
(hereinafter referred to as Assignors), residing at 101-303, 7, Omok-ro, 17-gil, Yangcheon-gu,
Seoul, REPUBLIC OF KOREA 158-090; The third floor, 38, Yangji 7-gil, Gwanak-gu, Seoul,
REPUBLIC OF KOREA 151-862; 642-1501, 27 Maeyeong-ro 31 Obeon-gil, Yeongtong-gu,
Suwon, Gyeonggi-Do, REPUBLIC OF KOREA 443-811; 210-904, 165, Siheung-daero,
Geumcheon-gu, Seoul, REPUBLIC OF KOREA 153-853; 27-407, 104, Olympic-ro 35-gil,
Songpa-gu, Seoul, REPUBLIC OF KOREA 138-240; A-802, 109, Gukjeogeumyung-ro,
Yeongdeungpo-gu, Seoul, REPUBLIC OF KOREA 150-894; 403, Aedang, 58,
Nakseongdaeyeok-gil, Gwanak-gu, Seoul, REPUBLIC OF KOREA 151-817; 501-101, 240,
Sapyeong-daero, Seocho-gu, Seoul, REPUBLIC OF KOREA 137-040; 105-903, 36, Pungam
2-ro, Seo-gu, Gwangju, REPUBLIC OF KOREA 502-773; 204-1004, 68, Daehwa 2-ro,
Ilsanseo-gu, Goyang, Gyeonggi-Do, REPUBLIC OF KOREA 411-764; and 109-406, 15,
Gwangpyeong-ro, 10-gil, Gangnam-gu, Seoul, REPUBLIC OF KOREA 135-230, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in
METHOD OF SEQUENTIALLY AUTHENTICATING CAN PACKETS USING DIVIDED
MACS AND APPARATUS FOR IMPLEMENTING THE SAME, set forth in a Patent
application for Letters Patent of the United States, filed herewith; and

WHEREAS, Hyundai Motor Company; Kia Motors Corporation; Industry-
Academic Cooperation Foundation, Chosun University; and SNU R&DB Foundation, having
their principal places of business at 12, Heolleung-ro, Seocho-gu, Seoul, REPUBLIC OF
KOREA 137-938; 12, Heolleung-ro, Seocho-gu, Seoul, REPUBLIC OF KOREA 137-938;
309 Pilmun-daero Dong-gu, Gwangju, REPUBLIC OF KOREA 501-759; and 1, Gwanak-ro,
Gwanak-gu, Seoul, REPUBLIC OF KOREA 151-015, respectively (hereinafter referred to as
Assignees), are desirous of acquiring the entire right, title and interest in and to said inventions
and said Application for Letters Patent of the United States, and in and to any Letters Patent of
the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for their own use and benefit and the use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, their successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, their successors, legal representatives and assigns, whenever counsel of Assignees, or counsel of their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any

division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignees, their successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO, P.C.

All practitioners at Customer Number 100807

AND Assignors acknowledge an obligation of assignment of this invention to Assignees at the time the invention was made.

25th, Feb. 2015

Date

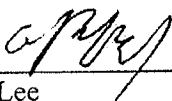


Byoung Wook Lee

Witness:

Date

25/feb/2017
Date


Chung Hi Lee

Witness:

Date

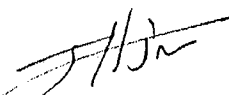
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Date _____

25/Feb/2015


Date


Ho Jin Jung

Witness:

Date

25 / Feb / 2015
Date


Hyun Soo Ahn

Witness:

Date

2/25/2015
Date

2/25 김호연
Ho Youn Kim

Witness:

Date

2 / 24 / 2015

Date

윤영식

Young Sik Moon


Witness:

Date

38357985

2 / 25 / 2015

Date




Jun Young Woo

Witness:

Date

36357985

2/25/2015
Date


Young Sik Kim

Witness:

Date

2 / 25 / 2015
Date

01 7/8 1/2
Kang Seok Lee

Witness:

Date

2/25/2015
Date

No Jong Seon
Jong Seon No

Witness:

Date

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