

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2605569

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
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Application Number: 14073221

**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 93801(51529)

NAME OF SUBMITTER: PETER F. CORLESS

Signature: /Peter F. Corless/

Date: 11/06/2013

**Total Attachments: 8**

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## **ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made this 9<sup>th</sup> of September, 2013, by SEO, Suk Hyun; BAE, Hyun Cheol; LEE, Chung Hi; JEON, Jae Wook and KIM, Jin Ho (hereinafter referred to as Assignors), residing at 108-2302, Suwon SK Skyview Apt., 24, Imok-ro, Jangan-gu, Suwon-si, Gyeonggi-do, 440-840, Republic of Korea; 337-1302, Cheongmyeong Maeul Byeoksan Apt., 132, Cheongmyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-809, Republic of Korea; 3F, 38, Yangji 7-gil, Gwanak-gu, Seoul, 151-862, Republic of Korea; Sungkyunkwan Univ. Natural Sciences Campus, 2066, Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do, 440-746, Republic of Korea and Sungkyunkwan Univ. Natural Sciences Campus, 2066, Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do, 440-746, Republic of Korea, respectively

**WHEREAS**, Assignors have invented certain new and useful improvements in **SYSTEM AND METHOD FOR TRANSFERRING MESSAGE IN ETHERNET BASED VEHICLE NETWORK**, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

**WHEREAS**, Hyundai Motor Company, Kia Motors Corporation and RESEARCH & BUSINESS FOUNDATION SUNGKYUNKWAN UNIVERSITY, organized under and pursuant to the laws of Republic of Korea, having its principal places of business at 12, Heolleung-ro, Seocho-gu, Seoul, 137-938, Republic of Korea, 12, Heolleung-ro, Seocho-gu, Seoul, 137-938, Republic of Korea and SungKyunKwan University, (Cheoncheon-dong), Seobu-ro 2066, Gangnam-gu, Suwon-si, Gyeonggi-do, 440-746, REPUBLIC OF KOREA, respectively (hereinafter referred to as Assignees), is 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 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 Assignee, its 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 Assignee, for its own use and benefit and the use and benefit of its 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 Assignee, its 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 Assignee under law or that have already been transferred to Assignee, 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 Assignee, its 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 Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its 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 of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

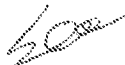
**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Edwards Wildman Palmer LLP  
All practitioners at Customer Number 21874

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

September 9, 2013

Date

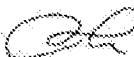


SEO, Suk Hyun

**Witness:**

September 16, 2013

Date



AHN, Hyun Eui

September 9, 2013

Date

H.C. BAE

BAE, Hyun Cheol

Witness:

September 16, 2013

Date

AS

AHM. Hyun So

September 9, 2013

Date

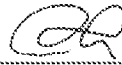
LEE, Chung Hi

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**Witness:**

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Date



AHN, Hyun Soo



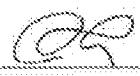
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JEON, Jae Wook

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AHN, Hyun Se

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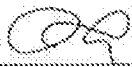
Date

  
KIM, Jin Ho

Witness:

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Date

  
Ahn, Hyun Su