PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Haekyu Lim	10/14/2011
Yooncheol Jeon	10/14/2011
Yongjin Lee	10/14/2011

RECEIVING PARTY DATA

Name:	Hyundai Motor Company	
Street Address:	231, Yangjae-Dong, Seocho-Ku	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

Name:	Kia Motors Corporation	
Street Address:	231, Yangjae-Dong, Seocho-Ku	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13281623

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: EDWARDS WILDMAN PALMER LLP

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ATTORNEY DOCKET NUMBER: 89241(50498)

REEL: 027123 FRAME: 0114

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PATENT

NAME OF SUBMITTER:	Peter F. Corless
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ASSIGNMENT

WHEREAS, We,

- (1) Haekyu LIM of 207, Samyong Apt., Pungnap 2-dong, Songpa-gu, Seoul, 138-042, Republic of Korea,
- (2) Yooncheol JEON of 334-1006, Cheongmyeong Maeul 3 Danji Apt., Yeongtong 1-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-737, Republic of Korea, and
- (3) Yongjin LEE of 772-1, Jangdeok-dong, Hwaseong-si, Gyeonggi-do 445-130, Republic of Korea,

inventors and a citizens of the Republic of Korea (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in

COOLING STRUCTURE FOR ENVIRONMENTAL-FRIENDLY VEHICLE

, for which an application for United States Letters Patent with the same title has been filed with the United States Patent and Trademark Office on even date;

WHEREAS HYUNDAI MOTOR COMPANY of 231, Yangjae-Dong, Seocho-Ku, Seoul, Republic of Korea and Kia Motors Corporation of 231, Yangjae-Dong, Seocho-Ku, Seoul, Republic of Korea, respectively, (hereinafter referred to as the "Assignees"), are desirous of acquiring the entire right, title and interest in and to this invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said applications and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said applications, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said inventions in its own name in said countries and including all rights of priority in said countries under the terms of any

PATENT REEL: 027123 FRAME: 0116 applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

The Assignors also hereby grant the law firm of EDWARDS & ANGELL LLP 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 documents.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Dated this 14th day of Oct	_, 2011	
		X. X. Lim Haekyu LIM
WITNESS		WITNESS
(Date)		(Date)
Dated this 14th day of Oct.	_, 2011	Goonsheal Jean
		Yooncheol JEON
WITNESS		WITNESS
(Date)		(Date)

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Dated this 14th day of Oct.	_, 2011
•	Yongjin LEE
WITNESS	WITNESS
(Date)	(Date)

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RECORDED: 10/26/2011