

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HYUNDAI MOTOR COMPANY	10/31/2018
RECEIVING PARTY DATA		
Name:	HYUNDAI MOTOR COMPANY	
Street Address:	12 HEOLLEUNG-RO, SEOCHO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Name:	KIA MOTORS CORPORATION	
Street Address:	12 HEOLLEUNG-RO, SEOCHO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15978437	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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ATTORNEY DOCKET NUMBER:	068949-5774-US01	
NAME OF SUBMITTER:	NINA KONG	
SIGNATURE:	/Nina Kong/	
DATE SIGNED:	10/31/2018	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, HYUNDAI MOTOR COMPANY, a corporation of the Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea (hereinafter "Assignor"), is the current owner of the entire right, title and interest in and to U.S. Patent Application No. 15/978,437 filed May 14, 2018 and entitled *Temperature Control Device for Engine*, which is a Divisional Application of U.S. Patent Application No. 14/838,967 filed August 28, 2015 as evidenced by an Assignment recorded August 28, 2015 at Reel/Frame 036448/0808.

WHEREAS, KIA MOTORS CORPORATION, a corporation incorporated in the Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea, (hereinafter "Assignee"), is desirous of acquiring **an undivided one-half (50%)** of the right, title and interest in and to said U.S. Patent Application No. 15/978,437 and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries; and

WHEREAS, Assignor is willing to assign **an undivided one-half (50%)** of its interest therein to said Assignee;

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received in full from said Assignee, said Assignor does hereby sell, assign, transfer and convey unto said Assignee, **an undivided one-half (50%)** of its right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all patent applications filed and any and all patents granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

PATENT

Divisional Application No. 15/978,437
Attorney Docket No. 068949-5774-US01

THE SAME TO BE HELD AND ENJOYED BY said Assignee, its successors and assigns, for its own use, for the life of rights in and to said invention, including to the full end of the life of any Letters Patent of the United States granted on said Application and to the full end of the life of any foreign patent which exists or may be granted, as fully and entirely as the same might or could have been enjoyed by said Assignor had this assignment and sale not been made.

IN ORDER TO CARRY OUT IN GOOD FAITH the intent and purpose of this assignment, said Assignor hereby does covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Assignor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignor in providing such cooperation shall be paid for by said Assignee.

IN WITNESS WHEREOF, said Assignor hereunto set its hand by duly authorized officer, at and in the City of Seoul, State of _____, Republic of Korea.

HYUNDAI MOTOR COMPANY

Date: Oct. 31, 2018

By: Sangho Song

Name: Sangho Song

Title: Head of IP Team