507002614 12/01/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7049452

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANG WAN EUN	11/01/2021
KUN HO LEE	11/01/2021
WON SEOK CHAE	10/29/2021

RECEIVING PARTY DATA

Name:	HYUNDAI MOBIS CO., LTD.
Street Address:	203, TEHERAN-RO
Internal Address:	GANGNAM-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06141

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17539026

CORRESPONDENCE DATA

Fax Number: (703)773-5200

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.

Phone: 703-773-4002

Email: PatentProsecutionRes@dlapiper.com

Correspondent Name: GIANNI MINUTOLI Address Line 1: P.O. BOX 2758

Address Line 4: RESTON, VIRGINIA 20195

ATTORNEY DOCKET NUMBER:	434108-000021	
NAME OF SUBMITTER:	LANA STRAWDERMAN	
SIGNATURE:	/Lana Strawderman/	
DATE SIGNED:	11/30/2021	

Total Attachments: 2

source=434108-000021 Assignment#page1.tif source=434108-000021 Assignment#page2.tif

PATENT 507002614 REEL: 058253 FRAME: 0362

DOCKET NO.: 434108-000021

COMBINED DECLARATION/ASSIGNMENT OF APPLICATION

WHEREAS, I/we,

Chang Wan EUN of Yongin-si, Gyeonggi-do, Republic of Korea, Kun Ho LEE of Yongin-si, Gyeonggi-do, Republic of Korea, Won Seok CHAE of Yongin-si, Gyeonggi-do, Republic of Korea,

respectively; have invented certain new and useful improvements in: "LED DRIVER MODULE AND VEHICLE INCLUDING THE SAME" (hereinafter referred to as the "Invention"), for which an application for Letters Patent was filed on November 30, 2021 Application No. 17/539,026 (the "Application");

The application was made or authorized to be made by the person(s) executing the declaration;

The individual(s) believe(s) himself or herself or themselves to be the original inventor or an original joint inventor(s) of a claimed invention in the application; and

The individual(s) acknowledge(s) that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both;

WHEREAS, <u>HYUNDAI MOBIS CO., LTD.</u>, (hereinafter referred to as "ASSIGNEE"), having a place of business at 203, Teheran-ro, Gangnam-gu, Seoul, Republic of Korea 06141, is desirous of acquiring the full and exclusive right in and to said Invention, the Application and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I/we, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention and said Application in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all subsequent applications based thereon including any and all non-provisional applications, divisions, continuations, substitutions, renewals and reissues thereof together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres.

EAST\185758617.1

PATENT REEL: 058253 FRAME: 0363 I/we hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my/our entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me/us had this Assignment and sale not been made.

Further, I/we agree that I/we will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of DLA Piper LLP US, Attorneys at Law, One Fountain Square, 11911 Freedom Drive, Suite 300, Reston, Virginia 20195-5602, the power to insert on this Assignment any further identification, including the application number and filing date, 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.

Date: Nov 14t , 202/	
	Chang Wan EUN
Date: <u>Nov 156, 2021</u>	Kun/Ho LEE
Date: <u>Occ 29th, 2021</u>	
	Won Seok CHAE

Page 2 of 2

RECORDED: 12/01/2021