504337523 04/25/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE HYUN LEE	04/05/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15496674

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NAME OF SUBMITTER:	MINCHEOL KIM	
SIGNATURE:	/Mincheol Kim/	
DATE SIGNED:	04/25/2017	

Total Attachments: 2

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> **PATENT REEL: 042141 FRAME: 0733** 504337523

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: HMP16795/US Page 1 of 2

Title: METHOD AND APPARATUS FOR SYNCHRONIZING MDPS MOTOR AND MOTOR POSITION

SENSOR

Inventor(s): Jae Hyun LEE

Declaration

This Declaration is directed to the invention identified above that:

is attached, where "attached" means filed concurrently with, or

Was filed on ______ as US Patent Application No. _____ and incorporating any amendments made thereto prior to the signature date of this Declaration. In case this Declaration is signed without the filing date and/or the application number, I authorize the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995 to add the filing date and application number in the blank(s) above before filing this Declaration with the United States Patent and Trademark Office.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Assignment from Inventor

WHEREAS, each undersigned inventor (hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries, and hereby assign or is under an obligation to assign to the below identified Assignee the above-titled application for Letters Patent in the United States (hereinafter the "Application").

AND WHEREAS, HYUNDAI MOBIS CO., LTD., with its principal place of business at 203, Teheran-ro, Gangnam-gu, Seoul, Republic of Korea (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest in the Application and related application(s) filed or issued upon the Application (collectively "Patent Properties"), where "Patent Properties" include, but are not limited to:

the Application;

all provisional application(s) to which the Application claims priority;

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisional applications, continuation applications, and continuations-inpart applications, and reissue applications; and

all Letters Patent of the United States which may be granted on the Application and the aforementioned nonprovisional applications, and all reissues and extensions thereof.

PATENT REEL: 042141 FRAME: 0734

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: HMP16795/US

Page 2 of 2

Title: METHOD AND APPARATUS FOR SYNCHRONIZING MDPS MOTOR AND MOTOR POSITION

SENSOR

Inventor(s): LEE, Jae Hyun

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and authorizes and requests the Commissioner of Patents of the United States to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of this assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of all Patent Properties;

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Patent Properties, and testify in any legal proceeding, assist in the preparation of any applications relating to the Patent Properties, sign/execute all lawful papers, execute and make all rightful caths and/or declarations in connection with the Patent Properties and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Patent Properties.

Legal Name of inventor 1: LEE, Jae Hyun

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REEL: 042141 FRAME: 0735

RECORDED: 04/25/2017