502890237 07/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2936834

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANG SOO JEON	05/16/2014
TAE SEUNG LEE	05/16/2014
GYU JIN SHIN	05/16/2014

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	REPUBLIC OF KOREA
Postal Code:	137-938
Name:	KWANG JIN WINTEC CO., LTD.
Street Address:	1-LOT, 6-BLOCK, JANGAN INDUSTRIAL COMPLEX, BALLYOUNG-RI, JANGAN-EUP, GIJANG-GUN
City:	BUSAN
State/Country:	REPUBLIC OF KOREA
Postal Code:	626-846

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14330315

CORRESPONDENCE DATA

Fax Number: (617)227-4420

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: 617 239-0100

Email: cscherbel@edwardswildman.com
Correspondent Name: EDWARDS WILDMAN PALMER LLP

Address Line 1: P.O. BOX 55874

Address Line 4: BOSTON, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER:	95046(303527)
NAME OF SUBMITTER:	PETER F. CORLESS
SIGNATURE:	/Peter F. Corless/

PATENT 502890237 REEL: 033305 FRAME: 0348

DATE SIGNED:	07/14/2014
Total Attachments: 6	
source=95046_Assignment#page1.tif	
source=95046_Assignment#page2.tif	
source=95046_Assignment#page3.tif	
source=95046_Assignment#page4.tif	
source=95046_Assignment#page5.tif	
source=95046_Assignment#page6.tif	

PATENT REEL: 033305 FRAME: 0349

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this day of 16.05, 2014, by

JEON, Sang Soo, residing at 304-301, Raemian Ever heim Apt., Naesondong, Uiwang-si, Gyeonggi-do, 437-761 Republic of Korea;

LEE, Tae Seung, residing at 103-403, Bamggot Maeul Tranchae Apt., Yuljeon-dong, Jangan-gu, Suwon-si, Gyeonggi-do, 440-724 Republic of Korea;

SHIN, Gyu Jin, residing at 201-1802, Dogok Rexle Apt., Dogok-dong, Gangnam-gu, Seoul, 135-270 Republic of Korearespectively(hereinafter referred to as Assignor(s));

WHEREAS, Assignor(s)has/have invented certain new and useful improvements in ELECTRODE FOR CARBON FIBER PLATE HEATING ELEMENT ANDMETHOD FOR PRODUCING THE SAME, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS,(1)Hyundai Motor Company, a corporation, organized under and pursuant to the laws of the Republic of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul 137-938, Republic of Korea, and (2) KWANG JIN WINTEC CO., LTD., a corporation,organized under and pursuant to the laws of the Republic of Korea, having a place of business at 1-lot, 6-Block, Jangan Industrial Complex, Ballyoung-ri, Jangan-eup, Gijang-gun, Busan, 626-846 Republic of Korea, (hereinafter referred to as "Assignees"), are 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 One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor(s)has/have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee(s), its/their successors, legal

Page 1 of 6

95046(303527)

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(s), for its/their own use and benefit and the use and benefit of its/their 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 Assignor(s), had this sale and assignment not been made.

AND for the same consideration, Assignor(s) hereby represent(s) and warrant(s) to Assignee(s), its/their 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(s) under law or that have already been transferred to Assignee(s), Assignor(s)is/are the sole and lawful owner 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 Assignor(s)has/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, Assignor(s) hereby covenant(s) and agree(s) to and with Assignee(s), its/their 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(s), its/their successors, legal representatives and assigns, whenever counsel of Assignee(s), or counsel of its/their 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

Page 2 of 6

application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby request(s) the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee(s), as Assignee(s) of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee(s), its/their successors, legal representatives and assigns.

AND Assignor(s) hereby grant(s) 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 Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignee(s) at the time the invention was made.

Page 3 of 6

95046(303527)

2014. 05. 16 JEON SAVG SOO

Date JEON, Sang Soo

Witness:

2014. 05.16 Kim Ji eun

Date

2014, 05.16	LEE THE String
Date	LEE, Tae Seung
Witness:	
2014 65.16	Kim Jr eun
Date	

Page 5 of 6

rout ot 16	GMIN, Gyn In
Date	SHIN, Gyu Jin
Witness:	
2022 2/12/ TDM6	

Page 6 of 6

90046(303527)

546810

RECORDED: 07/14/2014

PATENT REEL: 033305 FRAME: 0355