

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DONG HO KIM	06/22/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WOO SHIN EMC CO., LTD
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<b>City:</b>	SIHEUNG
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	429-850
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14654743
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<b>SIGNATURE:</b>	/Jay G. Durst/
<b>DATE SIGNED:</b>	06/22/2015
<b>Total Attachments: 1</b> source=00859682#page1.tif	

Attorney Docket No. 1785.013

ASSIGNMENT

WHEREAS, I, Dong Ho Kim, have made a certain new and useful invention for which I am about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 14/654,743, filed June 22, 2015 entitled:

*Hybrid Drive Shaft Using Friction-Stir Welding and Fabrication Method Thereof*

WHEREAS, WOO SHIN EMC CO., LTD., a corporation organized and existing under and by virtue of the laws of South Korea and having its principal place of business at Jungwang-dong 6, Gangdan 1-daeu 260beon-gil, Sikeung-si, Gyeonggi-do 429-850, South Korea, is desirous of acquiring the entire interest in and to said invention, said application and the Letters Patent to be obtained therefor.

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said WOO SHIN EMC CO., LTD., and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

I HEREBY AUTHORIZE the law firm of Boyle Fredrickson S.C. the power to insert in this instrument any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

UPON SAID CONSIDERATION, I do hereby covenant for myself and my heirs, legal representatives and assigns that neither I nor any of my said heirs, legal representatives or assigns have or will execute any instrument or perform any act in conflict herewith and that I or our said heirs, legal representatives and assigns will at all times do such acts and execute such papers, without expense to ourselves, as may be necessary or desirable in order to fully protect said inventions and discoveries for the benefit of said assignee, its successors or assigns, and to otherwise carry into full force and effect the text and interest of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hands and affixed my seal

Date: Jun. 22, 2015

Dong Ho Kim D.H. Kim (SEAL)

Date: \_\_\_\_\_

Witness \_\_\_\_\_ (SEAL)

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