503055329 11/10/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW PREECE	11/06/2014

RECEIVING PARTY DATA

Name:	EMERALD AUTOMOTIVE LLC	
Street Address:	420 BROOKS DRIVE	
City:	HAZELWOOD	
State/Country:	MISSOURI	
Postal Code:	83042	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61738792
Application Number:	14537632

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ATTORNEY DOCKET NUMBER:	046119.010303	
NAME OF SUBMITTER:	KAJSA SOSS	
SIGNATURE:	/Kajsa Soss/	
DATE SIGNED:	11/10/2014	

Total Attachments: 2

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PATENT 503055329 REEL: 034140 FRAME: 0044

Patent Assignment Docket No.: 046119.010303

ASSIGNMENT

WHEREAS, I, Andrew PREECE, citizen of United Kingdom ("Assignor"), have made a certain new and useful invention entitled "OPTIMIZATION OF EXTENDED RANGE ELECTRIC VEHICLE" ("the invention") for which patent application will be filed, claiming priority to International Patent Application PCT/US2013/072864 filed December 3, 2013, which claims benefit of Provisional Patent Application 61/723,792, filed December 18, 2012.

AND WHEREAS, Emerald Automotive LLC, having an address of 420 Brooks Drive, Hazelwood, Missouri 83042, United States of America ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and all foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. § 119 and/or § 120 and the right to sue for past infringement, as set forth in the above-mentioned application, including said application and any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and all foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees not to execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

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AND, Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date

6/NOV /2014

Andrew PREECE (Assignor)

PATENT REEL: 034140 FRAME: 0046

RECORDED: 11/10/2014