502952300 08/27/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	07/29/2014

RECEIVING PARTY DATA

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Property Type	Number
Patent Number:	8803484

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NAME OF SUBMITTER:	CHRISTOPHER G. DARROW
SIGNATURE:	/Christopher G. Darrow/
DATE SIGNED:	08/27/2014

Total Attachments: 1

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PATENT 502952300 REEL: 033619 FRAME: 0348

ASSIGNMENT OF PATENT

Whereas, Toyota Motor Engineering & Manufacturing North America, Inc. of Erlanger, KY (hereinafter referred to as "ASSIGNOR"), has obtained an ownership interest in U.S. Patent No. 8,803,484, dated August 12, 2014, entitled WIRELESS ENERGY TRANSFER ANTENNAS AND ENERGY CHARGING SYSTEMS;

Whereas, Toyota Motor Engineering & Manufacturing North America, Inc. desires to transfer its ownership interest in the above patent; and

Whereas, Kabushiki Kaisha Toyota Chuo Kenkyusho, a corporation organized under the laws of the Japan, having its principal place of business at 41-1, Yokomichi, Nagakute, Aichi, 480-1192, Japan (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in the aforesaid patent held by Assignor;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the ASSIGNOR's entire right, title and interest in and to the aforesaid Patent; such right, title and interest to be held and enjoyed by the ASSIGNEE and its successors and assigns to the full end of the term for which aforesaid Patent is granted, as fully and entirely as the same would have been held by ASSIGNOR had this Assignment not been made.

ASSIGNOR hereby grants to the law firm of Young Basile Hanlon & Macfarlane, P.C., the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.

By:

Print
Name: Frederick W. Manufacturing North American North Name: Tolorisk W. Manufacturing North Nor

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