503316205 05/20/2015

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.	04/21/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	9019059	

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ATTORNEY DOCKET NUMBER:	TRDL-120-A	
NAME OF SUBMITTER:	CHRISTOPHER G. DARROW	
SIGNATURE:	/CHRISTOPHER G DARROW/	
DATE SIGNED:	05/20/2015	

Total Attachments: 1

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PATENT REEL: 035685 FRAME: 0035 503316205

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. 9,019,059, dated April 28, 2015, entitled MULTI-TURN HIGH DENSITY COIL AND FABRICATION METHOD;

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-shi, Aichi-ken, 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 a law firm representing ASSIGNEE 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.

Executed this 21st day of	April		
	and the second s	OTA MOTOR ENGINEERING & NUFACTURING NORTH AMERICA, INC.	
	Name: Frederick W. Mau, II		
	lia. In	atallagtual Dropouty Coungel	
	lts: <u>In</u>	itellectual Property Counsel	

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RECORDED: 05/20/2015

PATENT REEL: 035685 FRAME: 0036