## 502806284 05/13/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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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.	05/09/2014

### **RECEIVING PARTY DATA**

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA		
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City:	TOYOTA AICHI		
State/Country:	JAPAN		
Postal Code:	471-8571		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	8738271

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	THOMAS E. ANDERSON
SIGNATURE:	/Thomas E. Anderson/
DATE SIGNED:	05/13/2014

**Total Attachments: 1** 

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PATENT 502806284 REEL: 032877 FRAME: 0729

#### ASSIGNMENT

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc., a corporation organized under and pursuant to the laws of Kentucky having its principal place of business at 25 Atlantic Avenue, Erlanger, Kentucky 41018 (hereinafter referred to as Assignor), is a joint owner, by assignment, of the Letters Patent listed in Schedule A; and

WHEREAS, Toyota Jidosha Kabushiki Kaisha, a corporation organized under and pursuant to the laws of Japan having its principal place of business at 1 Toyota-Cho, Toyota Aichi, 471-8571, JAPAN (hereinafter referred to as Assignee), is desirous of acquiring the right, title and interest in, to and under said Letters Patent and the invention covered thereby;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Assignee, the entire right, title and interest for the United States of America and all other countries in and to said Letters Patent listed on Schedule A. The same to be held and enjoyed by the same Assignee, for its own use and enjoyment of its successors, assigns and other legal representatives, to the end of the term or terms for which Letters Patent of the United States and all other countries listed on the attached Schedule A are granted or reissued or reexamined as fully and entirely as the same would have been held and enjoyed by the said Assignor, if this assignment and sale had not been made, together with all claims for damages by reason of past infringement of Letters Patent listed on Schedule A, with the right to sue for, and collect the same for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives.

#### SCHEDULE A

Patent Number	Allowance Date	Inventors	Title	Country
8,738,271	2/5/2014	Zhao Lu	ASYMMETRIC WAVELET	US
		Jing Sun	KERNEL IN SUPPORT VECTOR	
		Kenneth R. Butts	LEARNING	

Date:

Signature:

Frederick W. Mau, II

PATENT IP-A-962

REEL: 032877 FRAME: 0730