## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
		Na	ame	Execution Date		
Steven Ray Thiele				04/07/2010		
Jeremy Brandon Jose	fovsky			04/07/2010		
RECEIVING PARTY DATA						
Name:	Honda Motor Co., Ltd.					
Street Address:	No. 1-1, Minami-Aoyama					
Internal Address:	2-chome, Minato-ku					
City:	Токуо					
State/Country:	JAPAN					
Postal Code:	107-8556					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 1276-		127641	137		12764137	
CORRESPONDENCE DATA Fax Number: (330)434-8888						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:(330) 434-9999Email:iplaw@etblaw.com						
Correspondent Name: Timothy D. Bennett						
Address Line 1:1914 Akron Peninsula RoadAddress Line 4:Akron, OHIO 44313-4810						
ATTORNEY DOCKET NUMBER:			30515.50184			
NAME OF SUBMITTER:			Timothy D. Bennett			
Total Attachments: 2 source=Executed_Assignment_for_Steven_Ray_Thiele_as_Filed#page1.tif source=Executed_Assignment_for_Jeremy_Brandon_Josefovsky_as_Filed#page1.tif						

Docket No.:	30515,50184	
Application No.:	12 764 137	
Filed Date:	April 21, 2010	

## ASSIGNMENT

WHEREAS, I, Steven Ray Thiele of Marysville, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a SENSOR HOUSING (the Invention) and, the Invention is at least partially described in US patent application, serial number  $\frac{12}{764}$ ,  $\frac{137}{137}$  filed on the  $\frac{21}{21}$  day of  $\frac{137}{100}$ , 2010 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a co-inventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by (1)the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, (2)and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-inventor, intending to be legally bound, has eigned this Assignment on the date written by the Undersigned Co-inventor's signature below

Steven Ray Thiele State of OHIO SS: City of RAMMOND On this  $7\tau H$ HPRIL , 2010, before me personally appeared Steven Ray \_ day of Thiele, personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed. WESLY A. ALIG 2010 Signature ARIAL Notary Public (Print Name) ATTORNEY AT LAW i:\30515\50184\working\100303.rde.tdb.assignment for stever this ATE OF OTHER NOTARY PUBLIC STATE OF OHIO My Comm. Has No **Expiration Date** Section 147.03 R. C.

PATENT REEL: 024935 FRAME: 0837

Docket No.: 30515.50184 12/764,137 April, 21, 2010 Application No.: Filed Date:

REEL: 024935 FRAME: 0838

## ASSIGNMENT

WHEREAS, I, Jeremy Brandon Josefovsky of Piqua, Ohio, (the Undersigned Co-inventor) have coinvented certain improvements related to a SENSOR HOUSING (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/764, 137 filed on the 21 day of April ..., 2010 (the Application), and being a co-owner of the right, title and interest in and to the

Invention and the Application as a co-inventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignce) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by (1)the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2)To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-inventor, intending to be legally bound, has signed this Assignment on the date

written by the Undersigned Co-inventor's signature below. 7 Date Jeremy Brandon Josefovsky State of OHIO SS: City of LAYMOND On this  $7\tau_{11}$  day of April 2010, before me personally appeared Jeremy Brandon Josefovsky, personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed. 4/7 ,2010 Date WESLY A. ALTO h ADIAL ON Notary Public (Print Name) Signature TE OF OHOUT SO WESLY A. ALIG i:\30515\50184\working\100303.rde.tdb.assignment for jeremy josefoxsky ATTORNEY AT LAW NOTARY PUBLIC STATE OF OHIO My Comm. Has No **Expiration Date** Section 147.03 R. C. PATENT

RECORDED: 09/03/2010