503147111 01/22/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3193723

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNEHISA HATA	01/13/2015
TOSHIKAZU HIROBE	01/13/2015

RECEIVING PARTY DATA

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City:	Minato-ku, Tokyo
State/Country:	JAPAN
Postal Code:	107-8556

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14416471

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SKO-271-A
NAME OF SUBMITTER:	JOSEPH P. CARRIER
SIGNATURE:	/Joseph P. Carrier/
DATE SIGNED:	01/22/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT 503147111 REEL: 034790 FRAME: 0852

H / 12 - 2007 - 2007

Attorney Docket No.: SKO-271-A

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATIONS

FRICTION-STIR WELDED STRUCTURE
(Title of the Invention)
As a below named inventor / assignor (hereinafter designted as undersigned), I hereby declare that:
This declaration is directed to:
The attached application,
OR
☐ United States Application Number or PCT International Application Number
PCT/JP2013/064976 ; filed on May 30, 2013
If the application is not attached hereto, the application is as identified by the Attorney Docket Numbe as set forth above.
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the above-identified application, including the claims.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations § 1.56.
I hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.
I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent of inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or

Prior Foreign Application	Country	Foreign Filing Date	Priority Not Claimed	Certified Co	py Attached?
Number(s)		(MM/DD/YYYY)		YES	NO
P2012- 165063	JAPAN	07/25/2012			V

inventor's certificate, or PCT International application having a filling date before that of the

application for which priority is claimed.

PATENT REEL: 034790 FRAME: 0853 I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

	U.S. Provisional Application No.	Filing Date (MM/DD/YYYY)
L,		

Direct all correspondence to the address associated with Customer Number: 21828 Joseph P. Carrier, Reg. No. 31,748 Anne G. Sabourin, Reg. No. 33,772 William D. Blackman, Reg. No. 32,397 Fulchand P. Shende, Reg. No. 69,558 Jeffrey T. Gedeon, Reg. No. 57,510

SEND CORRESPONDENCE TO: CARRIER, BLACKMAN & ASSOCIATES, P.C. Joseph P. Carrier, William D. Blackman, 43440 W. Ten Mile Road Novi, Michigan 48375

DIRECT TELEPHONE CALLS TO: Fulchand P. Shende or Jeffrey T. Gedeon (248) 344-4422

WHEREAS, in consideration of value received, the undersigned sells and assigns to

Honda Motor Co., Ltd.; a corporation of Japan, having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-Ku, Tokyo 107-8556 Japan

([name of assignee(s)]; a corporation of [country], having a place of business at [address]),

respectively, its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to above-identified invention invented by the Assignor and as described in the United States Application Number or PCT Internatioanl Application Number

U.S. Patent Application 14/416,471 filed electronically 22 January 2015

(Serial No. and filing date unknown at time of signing, however, Applicant's representative is specifically authorized to insert the relevant serial No. and filing date in the space above as soon as it becomes known)

and in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any said applications; and Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee

> **PATENT** REEL: 034790 FRAME: 0854

or its representatives any facts known to Assignor respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby grants the law firm of Carrier Blackman & Associates, PC the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

In witness whereof, executed by the undersigned.

LEGAL NAME OF SOLE OR FIRST	, ,	
Inventor's Signature: Isunoficia	flata	Date: January 13, 2015
Residence: City: Wako-shi, Saitama	State:	Country: Japan
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LEGAL NAME OF Additional Joint In	ventor, if any: <u>Toshik</u>	azu HIROBE
Inventor's Signature: Toshikazu	Hirobe.	Date: January 13, 2015
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Residence: City: <u>Wako-shi, Saitama</u> Mailing Address: <u>c/o Honda R&D Co.</u>		
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RECORDED: 01/22/2015