505165436 10/30/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5212204

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INVENTOR NAME. IT INCORRECTLY LISTS MASAHIKO OSADA. IT SHOULD LIST OSADA MASAHIKO. previously recorded on Reel 046948 Frame 0324. Assignor(s) hereby confirms the CORRECTIVE ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
OSADA MASAHIKO	05/15/2018

#### **RECEIVING PARTY DATA**

Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	107-8556	

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

Property Type	Number
Application Number:	16139253

#### CORRESPONDENCE DATA

Fax Number: (216)696-8731

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 216-696-8730

Email: epas@thepatentattorneys.com AMIN, TUROCY & WATSON, LLP **Correspondent Name:** 

Address Line 1: 200 PARK AVENUE

Address Line 2: SUITE 300

Address Line 4: BEACHWOOD, OHIO 44122

ATTORNEY DOCKET NUMBER:	TOHOP269US
NAME OF SUBMITTER:	GREGORY TUROCY
SIGNATURE:	/Greg Turocy/
DATE SIGNED:	10/30/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 5** 

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> **PATENT** REEL: 047914 FRAME: 0057

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PATENT REEL: 047914 FRAME: 0058 Assignment Page 1 of 2

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

	<b>Execution Date</b>
MASAHIKO OSADA	05/15/2018

#### RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	ountry: JAPAN	
<b>Postal Code:</b> [107-8556		

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

Property Type	Number
Application Number:	16139253

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 Phone:
 216-696-8730

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that is unsuccessful, it will be sent via US Mail.

Correspondent Name:AMIN, TUROCY & WATSON, LLPAddress Line 1:57TH FLOOR - KEY TOWERAddress Line 2:127 PUBLIC SQUAREAddress Line 4:CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	TOHOP269US	
NAME OF SUBMITTER:	GREGORY TUROCY	
Signature:	/Greg Turocy/	
Date:	09/24/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Assignment Page 2 of 2

**Total Attachments: 2** 

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RECEIPT INFORMATION

**EPAS ID:** PAT5154314 **Receipt Date:** 09/24/2018

# COMBINED DECLARATION AND ASSIGNMENT FOR U.S. PATENT APPLICATION USING AN APPLICATION DATA SHEET

#### DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: METHO	D OF MANUFACTURING ACT	JATOR
the application of	which is attached hereto unless th	e following is checked
was filed on	as United States a	pplication Serial No, or
as described and	daimed in PCT International Appl	pplication Serial No, or ication Nofiled
	and amended on	
	ied application was made or autho	•
Please direct all c	ommunications to the following ac	ldress:
	ociated with Customer Number 23 v Turocy of Amin, Turocy & Wat	6623, and direct telephone calls to son. LLP at 216-696-8730.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. Section 1001 by fine or imprisonment of not more than five (5) years, or both.

#### ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned hereby sell and assign to

#### HONDA MOTOR CO., LTD.

a corporation of Japan, having a business address at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions titled above for which application for United States Letters Patent is executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation, Convention applications, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said

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Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document, for example, the U.S. Serial No. and filing date.

Amin, Turocy & Watson, LLP, 57th Floor - Key Tower, 127 Public Square, Cleveland, Ohio 44114.

Hereby executed below by the undersigned Assignor(s) on the date indicated:

Legal name of sole or first inventor:	Osada Masahiko
•	Mosaliko Date: 2018/5/15