502412026 07/09/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Kensaku Kaneyasu	05/29/2013
Kaoru Shibata	05/30/2013
Mitsutaka Igaue	05/30/2013
Yushi Aoki	05/30/2013
Shoji Matsuda	05/29/2013
Kazuki Akami	05/29/2013

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1, Minami-Aoyama 2-chome
Internal Address:	Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	107-8556

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13937319

CORRESPONDENCE DATA

502412026

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ATTORNEY DOCKET NUMBER: SHO-37081

PATENT

REEL: 030758 FRAME: 0572

NAME OF SUBMITTER:	David E. Spaw
Signature:	/David E. Spaw/
Date:	07/09/2013
Total Attachments: 3 source=37081assignment#page1.tif source=37081assignment#page2.tif source=37081assignment#page3.tif	

PATENT REEL: 030758 FRAME: 0573

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

WORK METHOD AND WORK DEVICE

that are the subject of an application for a U.S. Patent, (identified as Application No. $\frac{13/937319}{\text{identified as Rankin, Hill & Clark LLP Docket No.}}$, which application is still further identified as Rankin, Hill & Clark LLP Docket No. SHO-37081

WHEREAS, <u>HONDA MOTOR CO., LTD.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556</u> <u>Japan</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name (sole or joint): <u>Kensaku KANEYASU</u>
	Signature: Kensaku Kaneyaw
	Today's Date:
	Witness:
	Witness:
(2)	Inventor Name (joint): Kaoru SHIBATA
	Signature: Naoru Shlbara
	Today's Date:
	Witness;
	Witness:
	$ ilde{\mathcal{L}}$
(3)	
	Signature: Milly taka Igake
	Today's Date:
	Witness:
	Witness:
(4)	Inventor Name (joint): Yushi AOKI
	Signature: Yushi Qoki
	Signature: Yushi Qoki Today's Date: May, 30, 2013
	Witness:
	Witness:

Page 2 of 3

REEL: 030758 FRAME: 0575

Signature:	more	manu	a		
Signature: Today's Date: _	May	. 29.20	13	13.10	
Witness:	and the second second				
Witness					
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Inventor Name	(joint): <u>Ka</u>	zuki AKAN			
Signature;	Kanuki	Akami	•		manayan arovo
Today's Date: _					
Witness:					
Mita					

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