504042082 10/07/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4088743

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIK R ANDERSON	09/30/2016
KHANG CONG NGUYEN	10/06/2016
NATHAN DIMICK	09/30/2016

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:	15288763

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	H1161114US01
NAME OF SUBMITTER:	MARK E. DUELL
SIGNATURE:	/Mark E. Duell/
DATE SIGNED:	10/07/2016

Total Attachments: 5

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PATENT 504042082 REEL: 039968 FRAME: 0663

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WHEN RECORDED RETURN TO:
Honda Patents & Technologies North America, LLC

PATENT APPLICATION
Docket No.:
H1161114US01

ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled

DATUM PIN ASSEMBLY

Preferred embodiments of said invention are disclosed in a United States patent application which:

X Is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No. with a filing date of

Was previously filed in the United States Patent and Trademark Office on as Application Serial No.

Is a United States National Application of PCT International Application No.

(The undersigned hereby grants to the attorneys of

Honda Patents & Technologies North America, LLC

and Honda Patents & Technologies North America, LLC 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, including but not limited to the application number and filing date, if not already provided in this document.)

ASSIGNMENT H1161114US01

WHEREAS, The Assignee, Honda Motor Co., Ltd., having a principal place of business at

1-1, Minami-Aoyama 2-Chome, Minato-ku, Tokyo, 107-8556, Japan

desires to secure the entire right, title and interest, throughout the world, in, to and under said invention and the patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said invention 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 invention 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 invention, 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, including the right to claim the benefits of the International Convention for such applications.

ASSIGNMENT H1161114US01

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 1 Name:

Erik R ANDERSON

Inventor's signature:

ASSIGNMENT H1161114US01

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 2 Name

Khang Cong NGUYEN

Inventor's signature: LL, My Date: 10/6/16

ASSIGNMENT H1161114US01

This assignment and agreement shall be binding upon representatives.	Assignor's heirs and legal
Inventor 3 Name	
Nathan DIMICK	
Inventor's signature: <u>24</u>	Date: <u>9/3<i>0</i>/16</u>

ASSIGNMENT H1161114US01

PATENT REEL: 039968 FRAME: 0669

RECORDED: 10/07/2016