502587241 12/02/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2633382

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOICHI KATO	10/15/2013
KOICHI TAKAKU	10/15/2013
HIROYASU OZAKI	10/17/2013
TANEAKI MIURA	10/17/2013
HIKARU OKADA	10/17/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13956840	

CORRESPONDENCE DATA

Fax Number: (703)720-7802 Phone: 703-720-7800

Email: ipgeneraltyc@squiresanders.com,

douglas.goldhush@squiresanders.com, linda.ritter@squiresanders.com,

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: SQUIRE SANDERS (US) LLP
Address Line 1: 8000 TOWERS CRESCENT DRIVE

Address Line 2: 14TH FLOOR

Address Line 4: VIENNA, VIRGINIA 22182-6212

ATTORNEY DOCKET NUMBER:	062533.00171

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NAME OF SUBMITTER:	DOUGLAS H. GOLDHUSH	
Signature:	/Douglas H. Goldhush/	
Date:	12/02/2013	
Total Attachments: 1 source=062533_00171_Assignment#page1.tif		

PATENT REEL: 031699 FRAME: 0493

H112-1427-USO1 PQ2325

SQUIRE SANDERS (US) LLP

U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)]

HONDA MOTOR CO., LTD. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

SEALING	ST	RU	CT	URE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on August 1, 2013 , Serial No. 13/956,840

(Squire Sanders (US) LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

(2) (2) (2.11.10)	, arrange man mon and a signature (b).			
Koichi KATO	Oct 15, 2013			
(TYPE NAME)	(DATE)			
Koichi TAKAKU	Oct 15.2013			
(TYPE NAME)	(DATE)			
Hiroyasu OZAKI (TYPE NAME)	Oct 17, 2013 (DATE)			
Taneaki MIURA	Oct 17. 20/3			
(TYPE NAME)	(DATE)			
Hikaru OKADA (TYPE NAME)	Oct./7.2013 (DATE)			
	Koichi KATO (TYPE NAME) Koichi TAKAKU (TYPE NAME) Hiroyasu OZAKI (TYPE NAME) Taneaki MIURA (TYPE NAME) Hikaru OKADA			

NO LEGALIZATION REQUIRED

RECORDED: 12/02/2013

PATENT REEL: 031699 FRAME: 0494