PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3042446

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUAKI MURAYAMA	07/02/2014
JIRO SUZUKI	07/04/2014
NOBUTAKE HYODO	07/02/2014
NOBUYUKI KOBAYASHI	07/03/2014
KOUJI SAKAI	07/03/2014

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
Name:	NISSIN KOGYO CO., LTD.
Street Address:	840, KOKUBU,
City:	UEDA-SHI, NAGANO
State/Country:	JAPAN
Postal Code:	386-8505

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14388904

CORRESPONDENCE DATA

Fax Number: (248)344-1096

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.

248-344-4422 Phone: Email: cbalaw@gmail.com

Correspondent Name: CARRIER, BLACKMAN & ASSOCIATES, P.C

Address Line 1: 43440 WEST TEN MILE ROAD

Address Line 4: NOVI, MICHIGAN 48375

ATTORNEY DOCKET NUMBER: IIP-267-A

JOSEPH P. CARRIER NAME OF SUBMITTER: - PATENT -

REEL: 033838 FRAME: 0676 502995847

SIGNATURE:	/Joseph P. Carrier/	
DATE SIGNED:	09/29/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4		
source=IIP-267-A_Combined_Dec_Assign#page1.tif		
source=IIP-267-A_Combined_Dec_Assign#page2.tif		
source=IIP-267-A_Combined_Dec_Assign#page3.tif		
source=IIP-267-A_Combined_Dec_Assign#page4.tif		

Attornev	Docket No.:	IIP-267-A

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATIONS

			<u> </u>				\neg
	BRAKING DEVICE						
			(Title of the Inver	ntion)			
A	s a below name	d inventor / assig	gnor (hereinafter desi	gnted as unders	igned), I herel	y declare that:	
T	his declaration i	s directed to:					
	The attached a	pplication,					
C	R						
D	United States	Application Nur	nber or PCT Internat	ional Application	on Number		
_			ed on <u>March 29, 20</u>				
a	s amended on _						
I		is not attached h	nereto, the application	n is as identified	d by the Attorn	ey Docket Nur	nber
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.				ms.			
I	acknowledge th Code of Federal	ne duty to disclos Regulations § 1.	se information which 56.	is material to p	atentability as	defined in Title	e 37,
]	hereby acknow 18 U.S.C. § 100	ledge that any w I by fine or impr	rillful false statement risonment of not mor	made in this de e than five (5) y	eclaration is pu ears, or both.	nishable under	
]	of any foreign International apposed below and have inventor's certif	application(s) plication which of also identified b	inder Title 35, Unite for patent of invertes the lesignated at least on below, by checking the international applicational applicational applications.	ntors certificate country other to box, any fore	than the Unite eign application	ed States listed n for patent or	
ſ	Prior Foreign	Country	Foreign Filing	Priority	Certified Co	py Attached?	
	Application Number(s)		Date (MM/DD/YYYY)	Not Claimed	YES	NO	
	2012-083310	Japan	03/30/2012				

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)
	·

Direct all correspondence to the address associated with Customer Number: 21828 Anne G. Sabourin, Reg. No. 33,772 Joseph P. Carrier, Reg. No. 31,748 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 and

NISSIN KOGYO CO., LTD.

a corporation of Japan, having a place of business at 840, Kokubu, Ueda-shi, Nagano, 386-8505 Japan

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 International Application Number

U.S. Patent Application 14/388,904 filed electronically 29 September 2014

(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 or its representatives any facts known to Assignor respecting said invention and testify in any

H112-02/1-USO/ P26/18US/

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, P.C. 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: <u>Kazuaki MURAYAMA</u>
Inventor's Signature: Hannaki Mwayama Date: Jel 2. 20/8
Residence: City: Wako-shi State: Country: Japan
Mailing Address: c/o HONDA R&D CO., LTD., 4-1, Chuo 1-chome,
City: Wako-shi, State: Saitama, Zip: 351-0193 Country: Japan
LEGAL NAME OF Additional Joint Inventor, if any: <u>Jiro SUZUKI</u> Inventor's Signature: Suzuku Date: Jol 4. 2014
Residence: City: Wako-shi State: Country: Japan
Mailing Address: c/o HONDA R&D CO., LTD., 4-1, Chuo 1-chome,
City: Wako-shi, State: Saitama, Zip: 351-0193 Country: Japan
LEGAL NAME OF Additional Joint Inventor, if any: Nobutake HYODO Inventor's Signature: Nobutake) + yoolo Date: Ja 2. 20/4
Residence: City: Wako-shi State: Country: Japan
Mailing Address: c/o HONDA R&D CO., LTD., 4-1, Chuo 1-chome,
City: Wako-shi, State: Saitama, Zip: 351-0193 Country: Japan
\boxtimes Additional inventors are being named on the <u>1</u> supplemental sheet(s) attached hereto.

667-45 P26/18 US 1

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S)

Supplemental Sheet Page: 1

LEGAL NAME OF Additional Joint Inventor, if any: Nobuyuki KOBAYA	<u>ASHI</u>
Inventor's Signature: holywki Holmynshi Date: July	
Residence: City: Ueda-shi State: Country: Japa	<u>n</u>
Mailing Address: c/o NISSIN KOGYO CO., LTD., 840, Kokubu,	
City: Ueda-shi State: Nagano Zip: 386-8505 Country: Japan	
LEGAL NAME OF Additional Joint Inventor, if any: Kouji SAKAI	
Inventor's Signature: Kowi Sakai Date: Ju	ly , 3.2014
Residence: City: Ueda-shi State: Country: Japa	a <u>n</u>
Mailing Address: c/o NISSIN KOGYO CO., LTD., 840, Kokubu,	
City: Ueda-shi State: Nagano Zip: 386-8505 Country: Japan	

PATENT REEL: 033838 FRAME: 0681

RECORDED: 09/29/2014