## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date	
Hsuan Chang	01/22/2008	

#### **RECEIVING PARTY DATA**

Name:	Honda Motor Co., Ltd.		
Street Address:	2-1-1 Minami Aoyama		
Internal Address:	Minato-ku		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	107-8556		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12017635

# **CORRESPONDENCE DATA**

Fax Number: (650)938-5200

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

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ATTORNEY DOCKET NUMBER: 23085-13698

NAME OF SUBMITTER: Brian G. Brannon

Total Attachments: 2

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PATENT

REEL: 020396 FRAME: 0842

CH \$40.00

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer Honda Motor Co., Ltd., a corporation of Japan, having a place of business at 2-1-1 Minami Aoyama, Minato-Ku, Tokyo 107-8556, Japan ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

··.	1.	The enti	re worl	dwide rig	ht, title, and	d interest in	all inven	tions and im	provem	ents
("SU	BJECT	MATTER	.") that	are disclo	sed in the	provisional	application	n filed under	. 35 U.S	S.C.
<b>§11</b> 1	(b) or r	ion-provisi	ional ap	plication	filed under	r 35 U.S.C.	§111(a)	and entitled	METH	OD
ANI	APPA	ARATUS	FOR	MANIPU	JLATING	DRIVER	CORE	TEMPERAT	TURE	TO
ENH	ANCE 1	DRIVER A	LERTI	NESS ("A	PPLICATI	ON"), which	h:			

	is to be filed	herewith.	•
$\boxtimes$	was filed on	01/22/2008	, and now bears U.S. application serial number
	12/017,635		

- The APPLICATION claims priority from a provisional application, filed on January 25, 2007, now bearing U.S. application serial number 60/886,653.
- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

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PATENT REEL: 020396 FRAME: 0843 Title:

Filed:

Application No.:	12/017,635			
hereafter make any assign titles, and interests herein	ment, grant, mortgage, conveyed.	license, or other agree	ment affecting the i	rights,
INVENTOR grant further identification that United States Patent and T	s the attorney of recormay be necessary or detrademark Office for rec	sirable in order to con	inly with the rules.	it any of the
This Assignment n deemed an original and all	nay be executed in one of which may be taken	or more counterparts together as one and th	, each of which sh e same Assignment	all be
Name and Signature		Date of Signature		
HSUAN CHANG	· · ·	1/22	,2008	٠.
TIBOAN CHANG				
State of County of	} }ss. }			
On personally appeared Hsuan C evidence to be the person who that he/she executed the same instrument the person, or the executed the same instrument the person, or the executed the same instrument the person.	ose name is subscribed to in his/her authorized capa	me or proved to me on the within instrument an acity, and that by his/her	the basis of satisfacto d acknowledged to m signature on the	ry ie
	•			
Notary Seal		Nota	ry	-
23085/13698/DOCS/1846932.1				

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METHOD AND APPARATUS FOR MANIPULATING DRIVER CORE

TEMPERATURE TO ENHANCE DRIVER ALERTNESS January 22, 2008

PATENT REEL: 020396 FRAME: 0844

**RECORDED: 01/22/2008** 

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