PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT					
NATURE OF CONVEYANCE:	Corrective Assignment to correct the The Title of the Invention previously recorded on Reel 026830 Frame 0223. Assignor(s) hereby confirms the Assignment of Assignor's Interest					

CONVEYING PARTY DATA

Name	Execution Date
Takashi HASHIZUME	08/09/2011
Tomoki FUKUSHIMA	08/09/2011
Shigeru SAITO	08/09/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13219162

CORRESPONDENCE DATA

Fax Number: (202)857-6395 Phone: 2028576000

Email: dcipdocket@arentfox.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Arent Fox LLP

Address Line 1: 1050 Connecticut Ave NW

Address Line 2: Suite 400

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	107101.00102
NAME OF SUBMITTER:	Taledia Allen

PATENT

REEL: 027138 FRAME: 0689

P \$40.00 13219162

Total Attachments: 9

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PATENT REEL: 027138 FRAME: 0690

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 08/30/2011 501642954

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takashi HASHIZUME	08/09/2011
Tomoki FUKUSHIMA	08/09/2011
Shigeru SAITO	08/09/2011

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Arent Fox LLP

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1050 Connecticut Ave, NW

Address Line 2:

Suite 400

Address Line 4:

Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER: 107101.00102

NAME OF SUBMITTER:

Taledia Allen

Total Attachments: 1

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PATENT REEL: 027138 FRAME: 0691

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A 1: 1: D-1-0	L 4 07 0FD 4 7	Attorney L	Docket Nu	mber	107101	.00102	
Application Data S	neet 37 CFR 1.7	Applicatio	n Number				
Title of Invention WA	RM-UP CONTROL AP	PARATUS FOR	GENERAL	PURPC	SE ENG	SINE	
The application data sheet is	part of the provisional or r	nonprovisional app	lication for w	which it is t	beina subi	mitted. The following form contains	s the
bibliographic data arranged in	a format specified by the pleted electronically and s	United States Pat submitted to the C	ent and Trac	demark Of	ffice as ou	utlined in 37 CFR 1.76. the Electronic Filing System (EF	
Secrecy Order 37							
Portions or all of the 37 CFR 5.2 (Paper	application associated r filers only. Applicati	d with this Applic ions that fall un	cation Dat ider Secre	a Sheet cv Orde	: may fa er may n	II under a Secrecy Order punot be filed electronically.)	rsuant to
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Applicant 1 Applicant Authority)Inventor OLegal F	Representative u	ınder 35 U	.S.C. 117	7	Party of Interest under 35 U.S	 3.C. 118
Prefix Given Name		Middle Name		T		y Name	Suffix
Mr. Takashi	The state of the s				HASHI		
Residence Informatio	n (Select One)	US Residency	Nor	n US Res	sidency	Active US Military Service	ie ie
City Wako-shi, Saitami	a Cor	untry Of Resid	dencei	JP			
Citizenship under 37 C	CFR 1.41(b) JP						
Mailing Address of Ap	plicant:						
Address 1	c/o HONDA R&D CC	D., LTD.					
Address 2	4-1, Chuo 1-chome						
City Wako-shi, Sa	aitama		State	e/Provin	ice		
Postal Code	351-0193	C	Country	JP			
Applicant 2							
Applicant Authority)Inventor	Representative ι	ınder 35 U	J.S.C. 11	7	Party of Interest under 35 U.S	3.C. 118
Prefix Given Name		Middle Name)		Famil	y Name	Suffix
Mr. Tomoki					FUKUS	SHIMA	Proceedings and the
Residence Informatio	n (Select One)	US Residency	No	n US Res	sidency	Active US Military Service	эе
City Wako-shi, Saitam		untry Of Resid	dencei	JP			Processor
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Address 1	c/o HONDA R&D CO	O., LTD.		Tre 100 - 10	·		
Address 2	4-1, Chuo 1-chome					1	
City Wako-shi, S	T			e/Provin	ice		
Postal Code	351-0193	- C	Country	JP	·····		
Applicant 3						M.	
Applicant Authority @)Inventor OLegal F	Representative ι	under 35 U	J.S.C. 11	7	Party of Interest under 35 U.S	S.C. 118
Prefix Given Name		Middle Name			Famil	y Name	Suffix
Mr. Shigeru				9.0	SAITO		
Residence Informatio		US Residency		n US Res	sidency	Active US Military Service	эе
City Wako-shi	Co	untry Of Resid	dencel	JP			

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PTO/SB/14 (11-08)
Approved for use through 09/30/2010. OMB 0651-0032
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Application Da	ta Sho	of 37 CED 1 76	Attorne	ey Docke	et Nun	nber	107101.00102
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Title of Invention	WARM	-UP CONTROL APPA	ARATUS F	OR GEN	ERAL-	PURPO	DSE ENGINE
Citizenship under	37 CFF	R 1.41(b) JP					
Mailing Address	of Appli	cant:					
Address 1	C/	o Honda R&D Co. Ltd	d.				
Address 2	4	-1, Chuo 1-chome					
City Wako-s	shi, Saitar	ma			State/	Provin	nce
Postal Code	3	51-0193		Count	try	JP	
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Customer Numbe	r	04372					
Email Address		DCIPDocket@arent	tfox.com				Add Email Remove Email
Application Ir	nform	ation:					
Title of the Invent	tion	WARM-UP CONTR	ROL APPA	RATUS F	OR GI	ENERA	L-PURPOSE ENGINE
Attorney Docket	Number	107101.00102			Sm	all Ent	tity Status Claimed
Application Type		Nonprovisional	×				
Subject Matter		Utility	***************************************				
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Suggested Techr	ology C	enter (if any)	N/A				
Total Number of			21		Sug	geste	ed Figure for Publication (if any)
Publication	Inforn	nation:					
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Assignee Informati	on:							
Providing this information in the of the CFR to have an assign	ne application data she ment recorded in the C	eet does not s Office.	ubstitute for comp	liance with any	requirem	ent of pa	irt 3 o	of Title 37
Assignee 1						**		to be the second
If the Assignee is an Organ	nization check here.	\boxtimes						
O : /: 11	ONDA MOTOR CO., L		<u>, , , , , , , , , , , , , , , , , , , </u>					
Mailing Address Informa								
Address 1	1-1, Minami-Aoyama	2-chome M	inato-ku					

State/Province

Postal Code

Fax Number

EFS Web 2.2.2

Address 2 City

Country JP

Phone Number

Tokyo

107-8556

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	107101.00102			
		Application Number				
Title of Invention	Title of Invention WARM-UP CONTROL APPARATUS FOR GENERAL-PURPOSE ENGINE					
Email Address						
Additional Assignee Data may be generated within this form by selecting the Add button.						

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.						
Signature	Dunce	Dan	1 27931	Date (YYYY-MM-DD)	2011-08-26	
First Name	Charles (Last Name	Marmelstein	Registration Number	25895	

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No:

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventors (hereinafter ASSIGNOR) by:

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

(hereinafter ASSIGNEE), the receipt 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:

WARM-UP CONTROL APPARATUS FOR GENERAL-PURPOSE ENGINE

for which application for Letters Patent of the United States was filed on August 26, 2011 ____, and assigned Serial No. ____13/219,162 _____ (Arent Fox PLLC 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, divisional, 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 inventors have affixed their signatures.

Takashi HASHIZUME	Takashi Hashiguma	_August 9, 2011
	(SIGNATURE)	(DATE)
Tomoki FUKUSHIMA	Tomohi Tahushina	August 9, 2011
	(SIGNATURE)	(DATE)
Shigeru SAITO	Aligen Salto	August 9, 2011
	(SIGNATURE)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 027138 FRAME: 0696