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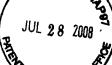
MAILSTOP ASSIGNMENT



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partment of Commerce & Trademark Office

Docket No. 060626.00046 July 28, 2008



To the Director of the U.S. Patent and Trademark Office

Please record the attached original documents or copy thereof				
1. Name of conveying party(ies) Yuji YASUI Additional name(s) of conveying party(ies) attached? \[Yes \infty No \] 3. Nature of conveyance/Execution Date(s): Execution Date(s): July 22, 2008 \[Assignment Merger Change of Name Joint Research Agreement Security Agreement Security Agreement Other Other \qua	2. Name and address of receiving party(ies): Name: HONDA MOTOR CO., LTD. Address: 1-1 Minami-Aoyama 2 chome Minato-ku Tokyo 107-8556, Japan Additional name(s) & address(es) attached? ☐ Yes ☑ No			
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 12/081,897 Additional numbers attached? ☐ Yes ☒ No 				
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Squire Sanders & Dempsey L.L.P. Street Address: 8000 Towers Crescent Drive, 14th Floor Vienna, Virginia 22182-6212 Phone Number: (703) 720-7800 Fax Number: (703) 720-7802 	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 1.21(h) & 3.41)			
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. W Douglas H. Goldhush Name of Person Signing Reg. No. 33,125 Total number of pages including cover sheet, attachments, and document: 2				

PATENT REEL: 021326 FRAME: 0294

SQUIRE SANDERS & DEMPSEY L.L.P.

Docket No. 060626.00046

WORLDWIDE INVENTION ASSIGNMENT

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

(Insert ASSIGNEE* s	Honda Motor Co., Ltd.				
Name(s)	1-1, Minami-Aoyama 2-chome				
Address(es)]	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]	CONTROL PARAMETERS FOR SEARCHING				
[*If the assignment is being filed after the filing of the application, this section must be completed]	for which the following applications were filed:				
	*Filed on:	23 April 2008	Application Number(s)	12/081,897	
	(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)				
	and all Letters Patent of any country in the world 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	i inventor(s) has (have) affixed l	his/her/their signature(s).	
[Signature(s) of Assignor(s)]	Wy	i yasui	Yuji YASUI	July . 22 2018	
	(SI	GNATURE)	(TYPE NAME)	JULY . 22 20,8 (DATE)	
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PATENT RECORDED: 07/28/2008 REEL: 021326 FRAME: 0295