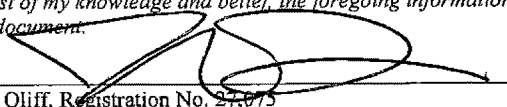


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1. A. Name of conveying parties: <div style="margin-left: 40px;"> [1] Yasuhiko KOBAYASHI [2] Yuma MORI [3] Yomei HAKUMURA </div> B. Additional name(s) of conveying party(ies) attached? <div style="text-align: right;"> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </div>			2. A. Name and address of receiving party: <div style="margin-left: 40px;"> AISIN AW CO., LTD. 10, TAKANE, FUJII-CHO, ANJO-SHI, AICHI-KEN, 444-1192, JAPAN </div> B. Additional name(s) & address(es) attached? <div style="text-align: right;"> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </div>		
3. A. Nature of conveyance: <div style="margin-left: 40px;"> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ </div> B. Execution Date: <u>[1]: October 28, 2013;</u> <u>[2]: October 30, 2013 and</u> <u>[3]: November 1, 2013</u>					
4. A. Patent Application No. <u>14/119,792</u> B. Patent No.(s) <div style="text-align: right;"> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </div> C. Title of Application: <u>CONTROL DEVICE</u>					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>James A. Oliff</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787 Email: email@oliff.com			6. Total number of applications and patents involved: <u>1</u> 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of <u>\$40.00</u> . 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.		
9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">  _____ James A. Oliff, Registration No. 27,075 John A. Radi, Registration No. 59,345 </div> <div style="text-align: right;"> Date: <u>November 22, 2013</u> </div> </div>					

CH \$40.00 150461 14119792

ASSIGNMENT

Insert
(1-8) Name(s) of Inventor(s)
(1) Yasuhiko KOBAYASHI
(2) Yuma MORI
(3) Yomei HAKUMURA
(4)
(5)
(6)
(7)
(8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee
(9) AISIN AW CO., LTD.
(10) Insert Address of Assignee
(10) 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken,
444-1192, JAPAN

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number
(11) Control Device

(Attorney Docket No. 159260)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application
(12) on

(13) Alternative Identification for filed applications
(13) U.S. Application Number 14/119,792
filed November 22, 2013

1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or patents for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>October 28 2013</u>	Inventor Signature	<u>Yasuhiko Kobayashi</u>	(SEAL)
Date	<u>October 30 2013</u>	Inventor Signature	<u>Yuma Mori</u>	(SEAL)
Date	<u>November 1 2013</u>	Inventor Signature	<u>Yomei Hakumura</u>	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date		Witness	
Date		Witness	

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