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| | Attorney Docket No. <u>139391</u> |
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| A. Name of conveying parties: Yasushi NAKAMURA Keita MUTSUURA Kazuo AOKI B. Additional name(s) of conveying party(ies) attached? Yes X No | 2. A. Name and address of receiving party: AISIN AW CO., LTD. 10, TAKANE, FUJII-CHO ANJO-SHI, AICHI-KEN 444-1192, JAPAN |
| 3. A. Nature of conveyance: | B. Additional name(s) & address(es) attached? = |
| 🛛 Assignment 🔲 Merger | м м |
| Security Agreement Change of Name | |
| Öther | |
| B. Execution Date: <u>All- November 24, 2008</u> | ; |
| A. Patent Application No. <u>12/292.040</u> | B. Patent No.(s) |
| Additional numbers atta | ched? 🔲 Yes 🛛 No |
| C. Title of Application: MOTOR CONTROL DEVIC | <u>E</u> |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: <u>Jame: A. Oliff</u> | Please charge Deposit Account No. 15-0461 t total fee (37 CFR 3.41) in the amount of \$40.00. |
| Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-27 <u>87</u> | 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461. |
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| Statement and signature. To the best of my knowledge and belief, the foregoing informat original document. | ion is true and correct and any attached copy is a true copy of the |
| original document. James A. Olifi Registration No. 27,075 Rodney H. Rothwell, Jr Registration No. 60,728 | Date: <u>March 5, 2009</u> |
| Notingy II. Komwell, Jr Kegistration No. 00,720 | |

PATENT REEL: 022356 FRAME: 0598

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| | | (1) Yasushi NAKAMURA | (5) | | |
|-------|---|---|--|--|--|
| (1-8) | Insert Name(s) of Inventor(s) | (2) Keita MUTSUURA | (6) | | |
| | | (3) Kazuo AOKI | | | |
| | | (4) | . (8) | | |
| | | In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, 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, Ajchi-ken, 444-1192, Japan | | | |
| (11) | Insert Identification such as Title, Case Number, or Foreign Application Number | | mation, substitute and reissue application(s), and all Letters Patent, ation certificates that may be granted on the invention known as | | |
| | | (Attorney Docket No. 13939 | | | |
| | | · · · · · · · · · · · · · · · · · · · | , ave) executed an application for patent in the United States of America | | |
| (12) | losert Date of Signing of Application | (12) on | | | |
| (13) | Alternative Identification for filed applications | (13) U.S. application Serial N | umber | | |
| | | filed November 10, 2008 | | | |
| | | | | | |

ASSIGNMENT

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignce 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 continuation or division thereof, or any patent or reissue application based thereon, 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 to issue any and all Letters Patents of the United States 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 agreements in conflict herewith, and agrees that this assignment is binding on him and his 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 whercof, executed by the undersigned on the date(s) opposite the undersigned name(s).

| Date | November 24, 2008 | Inventor Signature | Yasushi Nakamuta | (SEAL) |
|------|-------------------|--------------------|---------------------------------------|----------|
| Date | November 24, 2008 | Inventor Signature | Keita Mutsuuma | (SEAL) |
| Date | Movember 24.2:08 | Inventor Signature | Nagua Acki | (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:

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| Date | Witness | - |

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