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| 1.       | A. Name of conveying parties:   | 2.    | A.           | Name and address of receiving party:  |  |  |  |
|          | [1] Kiyoe OCHIAI [2] Masaki OKAMURA [3] Sojiro YOKOYAMA  B. Additional name(s) of conveying party(ies) attached?  ☐ Yes ☐ No                        |       |              | TOYOTA JIDOSHA KABUSHIK<br>KAISHA<br>1, TOYOTA-CHO<br>TOYOTA-SHI<br>AICHI-KEN 471-8571<br>JAPAN |  |  |  |
| 3.       | A. Nature of conveyance:  |       | В.           | Additional name(s) & address(es) attached?  ☐Yes ☒ No   |  |  |  |
|          |   |       |              |   |  |  |  |
|          | Security Agreement Change of Name   |       |              |   |  |  |  |
|          | Other   |       |              |   |  |  |  |
|          | B. Execution Date: All - February 20, 2008  |       |              |   |  |  |  |
| 4.       | ☐ This document is being filed together with a new applica  | tion. |              |   |  |  |  |
|          | A. Patent Application No.(s)  |       | В.           | Patent No.(s)   |  |  |  |
|          | Additional numbers attached? ☐ Yes ☒ No   |       |              |   |  |  |  |
|          | C. Title of Application: VOLTAGE CONVERSION DEVICE  |       |              |   |  |  |  |
| 5.       | Name and address of party to whom correspondence concerning document should be mailed:  | 6.    | Tota         | al number of applications and patents involved: $\underline{1}$                                 |  |  |  |
|          | Name: James A. Oliff  | 7.    | Α.           | Total fee (37 CFR 3.41)\$ 40.00   |  |  |  |
| lati.    | 944   99930030   11991492<br>- 9136   36  |       | В.           | Enclosed (Check No. 203219)   |  |  |  |
|          | Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850  | 8.    | Cre<br>der   | edit any overpayment or charge any underpayment to bosit account number 15-0461.                |  |  |  |
|          | Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850  |       | der          | oosit account number 15-0461.   |  |  |  |
| 9.       | Statement and signature. To the best of myknowledge and selief, the foregoing inform the original addument.  James A. Oliff Registration No. 27,075 | atio  | n is tr<br>- | ue and correct and any attached copy is a true c  Date: March 4, 2008                           |  |  |  |

**PATENT** REEL: 020634 FRAME: 0622

11/991402

ASSIGNMENT

|  |   | (1)  | Kiyoe OCHIAI MAR 20  | M             |  |  |  |  |  |
|--|---|--|--|---------------|--|--|--|--|--|
| (1-8)  | Insert  | (2)  | Masaki OKAMURA (6)   | , <b>UU</b>   |  |  |  |  |  |
|  | Name(s) of Inventor(s)  | (3)  | Sojiro YOKOYAMA (7)  |               |  |  |  |  |  |
|  |   | (4)  | (8)  |               |  |  |  |  |  |
|  |   | to eac   | In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration ch of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and to   | paid<br>d set |  |  |  |  |  |
| (9)  | Insert Name of<br>Assignee  | (9)  | TOYOTA JIDOSHA KABUSHIKI KAISHA  |               |  |  |  |  |  |
| (10)   | Insert Address of<br>Assignee   | (10)   | 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan   |               |  |  |  |  |  |
|  | Assignee  |  |  |               |  |  |  |  |  |
|  |   | the er<br>inven<br>divisi  | (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, ron-provisional, divisional, continuation, 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  | (11)   | VOLTAGE CONVERSION DEVICE  |               |  |  |  |  |  |
|  | Identification such as Title, Case  |  | PCT/IB2006/003614  |               |  |  |  |  |  |
|  | Number, or Foreign<br>Application Number  | (Atto  | rney Docket No. 135252   |               |  |  |  |  |  |
|  | Apprendict Addition   |  | hich the undersigned has (have) executed an application for patent in the United States of Am  |               |  |  |  |  |  |
|  |   | on ev  | en date herewith or  | ienca         |  |  |  |  |  |
| (12)   | Insert Date of<br>Signing of  | (12)   |  |               |  |  |  |  |  |
|  | Application   | (12)   | on   |               |  |  |  |  |  |
| (13)   | Alternative   | (13)   | U.S. application Serial Number   |               |  |  |  |  |  |
|  | Identification for  |  | March / 2008   |               |  |  |  |  |  |
|  | filed applications  | filed  | march 4, 2008  |               |  |  |  |  |  |
| any app<br>the Assi<br>claims of<br>reexami<br>from sai<br>herein a<br>binding | lication or continuation or di<br>gnee in every way possible in<br>3) Each undersigned agrees<br>or provisions of the Internation<br>4) Each undersigned agrees<br>nation a grant of a valid Unit<br>5) Each undersigned author<br>did application(s) to the said A<br>ssigned, and that he has not<br>on him and his heirs, succes<br>6) Each undersigned hereby<br>tation that may be necessary<br>tion of this document. | s to exec<br>vision the<br>n obtainis<br>to exec<br>onal Cons<br>s to perfo<br>ted State<br>rizes and<br>assignee,<br>executed<br>sors, ass<br>y grants<br>or desira | the all papers necessary in connection with any interference which may be declared concerning the ereof, or any patent or reissue application based thereon, for the invention, and to cooperate ving evidence and going forward with such interference. The protection of Industrial Property or similar agreements are understand to the Assignee. The protection of Patents to issue any and all Letters Patents of the United States result, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest, and will not execute, any agreements in conflict herewith, and agrees that this assignment is igns and legal representatives. The firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further table in order to comply with the rules of the United States Patent and Trademark Office for | ting          |  |  |  |  |  |
|  |   |  | he undersigned on the date(s) opposite the undersigned name(s).  (SEAL   | ( )           |  |  |  |  |  |
| Date   | February 20, 20   |  | Inventor Signature / October 1997  |               |  |  |  |  |  |
| Date   | February 20, 20   |  | Inventor Signature hasaki Shamura (SEAL  |               |  |  |  |  |  |
| Date   | February 20, 20   | 08   | Inventor Signature   |               |  |  |  |  |  |
| Date   |   |  | Inventor Signature   |               |  |  |  |  |  |
| Date   |   |  | Inventor Signature(SEAI  | 1)            |  |  |  |  |  |
| Date   |   |  | Inventor Signature   | 1)            |  |  |  |  |  |
| Date   |   |  | Inventor Signature   |               |  |  |  |  |  |
| Date   |   |  | Inventor Signature   | L)            |  |  |  |  |  |
|  |   | C 1.1  | be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the O.S.   | .A. II        |  |  |  |  |  |
| neither  | , then it should be signed bei  | iore at ie   | ast two witnesses who also sign here:  |               |  |  |  |  |  |
| Date   | February 20, 20   |  | Witness Videto Ganada.  Witness Kenja Yamada.  |               |  |  |  |  |  |
| Date   | February 20, 20   | 800  | Witness Kings yamas  |               |  |  |  |  |  |

**RECORDED: 03/04/2008** 

PATENT REEL: 020634 FRAME: 0623