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| Alexandria, VA 22313-1450  |  |       | Atto   | orney Docket No. <u>123433</u>   |  |  |  |
| Please record the attached document.  Total number of pages including cover sheet, attachments, and document: 2  |  |       |  |  |  |  |  |
| A. Name of conveying parties:     Satoshi SASAKI     Kazushi TACHIMOTO     B. Additional name(s) of conveying  | ng party(ies) attached?<br>□ Yes ⊠ No        | 2. A. | TDK Co   | l address of receiving party: ORPORATION NIHONBASHI, CHUO-KU, D 103-8272 JAPAN |  |  |  |
| 3. A. Nature of conveyance:  |  | В.    | Additiona  | ıl name(s) & address(es) attached?<br>∐Yes ⊠ No                                |  |  |  |
| ☐ Assignment ☐   | Merger                                       |       |  |  |  |  |  |
| Security Agreement   | Change of Name                               |       |  |  |  |  |  |
| B. Execution Date: All - June 1  | 6, 2005                                      |       |  |  |  |  |  |
| 4. A. Patent Application No. 11/099  | 9,553  | В.    | Patent No  | D.(S)  |  |  |  |
| Additional numbers attached?   Yes   No  |  |       |  |  |  |  |  |
| C. Title of Application: <u>PIEZOELECTRIC ELEMENT AND PIEZOELECTRIC DEVICE</u>   |  |       |  |  |  |  |  |
| Name and address of party to whom concerning document should be mail   |  | 6. То | tal number o   | of applications and patents involved: 1  |  |  |  |
| Name: <u>James A. Oliff</u>  |  |       | 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. |  |  |  |  |
| Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787   |  |       | Credit any overpayment or charge any underpayment to deposit account number 15-0461.               |  |  |  |  |
|  |  |       |  |  |  |  |  |
| 9. Statement and signature. To the best of my knowledge and bettef, the foregoing information is true and correct and any attached copy is a true copy of the original document. |  |       |  |  |  |  |  |
| James A. Oliff Registration No. 27,0<br>Jesse O. Collier Registration No. 53   | )75<br>,839                                  | _     | Date: _  | August 17, 2005  |  |  |  |
|  |  |       | <u>-</u>   |  |  |  |  |

PATENT REEL: 016645 FRAME: 0120

**RECORDED: 08/17/2005** 

For Non-U.S. Clients

## **ASSIGNMENT**

|  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |  |   |  |  |  |  |
|--|--|--|---|--|--|--|--|
| Whereas, I/we,   |  |  |   |  |  |  |  |
| <u>Name</u>  | <u>Add</u>   | l <u>ress</u>  |   |  |  |  |  |
|  | (c/o) TDK Corporation,   |  |   |  |  |  |  |
| 1) Satoshi SASAKI  | 1-13-1, Nihonbashi,<br>Chuo-ku, Tokyo 103-8272   | 2 Japan  |   |  |  |  |  |
|  | (c/o) TDK Corporation,   |  |   |  |  |  |  |
| 2) Kazushi TACHIMOTO   | 1-13-1, Nihonbashi,<br>Chuo-ku, Tokyo 103-8272 Japan   |  |   |  |  |  |  |
| hereinafter called assignor(s), har PIEZOELECTRIC ELEMENT AN   |  |  |   |  |  |  |  |
| and executed an application for L otherwise indicated below:   |  |  |   | erewith unless   |  |  |  |
| filed on   | April 6, 2005  | , Serial No  | 11/099553   | ; and  |  |  |  |
| Whereas  |  |  |   |  |  |  |  |
| TDK Corporation<br>1-13-1, Nihonba<br>Chuo-ku, Tokyo   | ashi,<br>o 103-8272 Japan  |  |   |  |  |  |  |
| hereby acknowledged, I/WE, as a<br>transfer, and set over unto the as<br>this invention and this application<br>which may be granted thereon, a<br>Patents and Trademarks of the U<br>assigns, in accordance with the t                      | known that, for good and vassignor(s), have sold, assisignee, its lawful successon, and all divisions, and cornd all reissues thereof; and Juited States to issue all Leerms of this Assignment; | aluable considera<br>igned, transferred<br>is and assigns, N<br>itinuations thereo<br>I I/WE hereby aut<br>tters Patent for th | tion from assignee, the ro,<br>, and set over, and do her<br>IY/OUR entire right, title, a<br>f, and all Letters Patent of<br>horize and request the Co<br>is invention to assignee, it | eceipt of which is<br>reby sell, assign,<br>and interest in and to<br>f the United States<br>immissioner of<br>ts successors and |  |  |  |
| AND, I/WE HEREBY furth assignee, its successors and ass proceeding, sign all lawful papers desirable to perfect the title to thi continuation, and reissue applica successors and assigns, to obtai understood that any expense inciassigns. | s when called upon to do so<br>s invention in said assigned<br>tions, make all rightful oath<br>n and enforce proper paten   | E/US respecting to, execute and delete, its successors and generally of protection for the                                     | this invention and testify in<br>liver all papers that may be<br>and assigns, execute all di<br>lo everything possible to a<br>is invention in the United                               | n any legal<br>be necessary or<br>ivisional,<br>aid assignee, its<br>States, it being  |  |  |  |
| INVENTORS  |  |  | DATE SIG  | <u> 3NED</u>   |  |  |  |
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| 1):  | rtoshi Dasa  | ri   | <u> </u>  | . 16 - 2005  |  |  |  |
| Name:  | atoshi Sasa<br>Satoshi SASAKI<br>12345hi Tach  | imota  | Jur   | ./6.2005<br>1.(6.2005  |  |  |  |
| 2): Kame:  | Kazushi TACHIMOTO  |  | - <del> </del>  |  |  |  |  |
| INGHIE.  | NAZUSIII IMURIIVIU IU  |  |   |  |  |  |  |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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