FORM PTO-1594 FEB 1 2 2004



U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 06753.0382

To the Honorable Commissioner of Patent Please record the attached original documents

102670878

| Please   | record t  | he attached orig                              | ginal docume.                      | J. July intereof.        | A                | ATTN. BOX ASSIGNMENTS                                 |  |  |
|--|---|---|------------------------------------|--------------------------|------------------|---|--|--|
| 1.   |   | of conveying part                             | v(ies):                            |                          |                  | ne and address of receiving party(ies):               |  |  |
|  | 1. Yosh   | hinori NAKATSU                                | GAWA L                             | -12-04                   |                  |   |  |  |
|  |   |   |                                    |                          |                  |   |  |  |
|  |   |   |                                    |                          |                  | /azaki Corporation                                    |  |  |
| Addition   | nal name  | (s) of conveying                              | party(ies) attac                   | ched? □ Yes Ø No         | Internal Addre   |   |  |  |
| 3.   | Nature  | of conveyance:                                |                                    |                          | Street Addres    | ss: 1-4-28, Mita, Minato-ku, Tokyo, JAPAN             |  |  |
|  |   |   |                                    |                          | City:            |   |  |  |
| Ø  |   | Assignment                                    |                                    | Merger                   | State:           | Zip Code:   |  |  |
|  |   | Security                                      |                                    | Ohan of Name             |                  | ·   |  |  |
|  | ·   | Agreement                                     |                                    | Change of Name           |                  |   |  |  |
|  |   |   |                                    |                          |                  |   |  |  |
|  |   | Other   |                                    | 9441-14 ()<br>1230-1     |                  | · · · · · · · · · · · · · · · · · · ·                 |  |  |
| 0  |   |   |                                    | e e                      | Ì                | me(s) & Address(es) attached?                         |  |  |
| Executi  | on Date:  |   |                                    | <u></u>                  | □ Yes ⊠ No       |   |  |  |
| 4.   |   | ition number(s) o<br>tion: <u>October 17,</u> | 2000                               |                          |                  | ner with a new application, the execution date of the |  |  |
| ٨  | • •   |   | her/s):                            | 9697646                  | B. Patent Nu     | imber(s):   |  |  |
| Α.   | ratent  | Application Num                               | nci(2):                            | to Washington            | . J. raterit NU  |   |  |  |
|  |   |   |                                    |                          |                  | M-  |  |  |
|  |   |   |                                    | Additional numbers attac |                  |   |  |  |
| 5.   | Name a<br>concern   | and address of paning document sl             | arty to whom on the could be maile | correspondence           | 6. Tota          | al number of applications and registrations involved: |  |  |
| )<br>:   |   | •   |                                    |                          | 7. Tota          | al fee (37 CFR 3.41): \$40                            |  |  |
| Name:  | Mr. Er  | nest F. Chapmai                               | n                                  |                          | <b>S</b>         |   |  |  |
| Internal   | Addross   |   |                                    | , FARABOW, GARRETT       |                  | ease charge deficiency to deposit account)            |  |  |
| internal   | l Address   | s: & DUNNER,                                  | L.L.P.                             |                          |                  |   |  |  |
| <u> </u>   |   |   |                                    |                          | Authorized to    | be charged to deposit account                         |  |  |
|  |   | <del></del>                                   |                                    |                          |                  |   |  |  |
| Street A   | Address:  | 1300 I Stree                                  | t, N.W.                            | · ·                      |                  |   |  |  |
| City:  | _   | Washington                                    |                                    |                          | 8. Dep           | posit account number: <u>06-0916</u>                  |  |  |
| State:   |   | DC  | Zip:                               | 20005-3315               |                  |   |  |  |
| 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. |   |   |                                    |                          |                  |   |  |  |
| 1) and the state of and  |   |   |                                    |                          |                  |   |  |  |
| David W. Hill  |   |   |                                    |                          | October 27, 2000 |   |  |  |
| Reg. No. 28,220 Signature Date   |   |   |                                    |                          |                  |   |  |  |
|  | Total number of pages including cover sheet, attachments and documents: 2 |   |                                    |                          |                  |   |  |  |

PATENT REEL: 014974 FRAME: 0884

| ATTURNET | DOCKET. | NO.:    |     |            |
|----------|---------|---------|-----|------------|
|          |         | SOLE/JO | INT | INVENTION  |
|          |         | (U.S.   | Ric | thts Only) |

| WHEREAS I/We, the below named inventor(s), [hereinatte   |   |
|--|---|
| have made an invention entitled: ACOUSTIC SYSTEM COMPRISED O CONNECTED BY WIRELESS   | F COMPONENTS  |
| CONNECTED BY WIRELESS  | •   |
| for which I/WE executed an application for United States Let   | ters Patent concurrently  |
| herewith or on OCHOBER 17, 2000 or filed an application  | n for United States Letters   |
| Patent on, 19 (Serial No   | ); and  |
|  | •   |
| WHEREAS, YAZAKI CORPORATION  | · ·   |
| a corporation of JAPAN   | , whose post office   |
| address is 1-4-28, Mita, Minato-ku, Tokyo, Japan   |   |
| (hereinafter referred to as Assignee), is desirous of securi   | ng the entire right, title, an  |
| interest in and to this invention, the application for Unite   |   |
| invention and the Letters Patent to be issued upon this appl   | ication:  |
| NOW THEREFORE, be it known that, for good and valuable which from assignee is hereby acknowledged. I/WE, as assignor transferred, and set over, and do hereby sell, assign, transfersed, its lawful successors and assigns, my/our entire reand to this invention and this application, and all divisions and all Letters Patent of the United States which may be granthereof; and I/WE hereby authorize and request the Commission of the United States to issue all Letters Patent for this invessors and assigns, in accordance with the terms of this Assigns.  | (s), have sold, assigned, fer, and set over unto the ight, title, and interest in and continuations thereof, ated thereon, and all reissues fer of Patents and Trademarks rention to assignee, its suc-   |
| AND, I/WE HEREBY further covenant and agree that I/We we consideration, communicate with assignee, its successors and me/us respecting this invention and testify in any legal produced upon to do so, execute and deliver all papers that desirable to perfect the title to this invention in said assigns, execute all divisional, continuation, and reissue apposts and generally do everything possible to aid assignee, inobtain and enforce proper patent protection for this invention being understood that any expense incident to the execution of the assignee, its successors and assigns.   | ill, without further assigns, any facts known to eeding, sign all lawful papers t may be necessary or gnee, its successors and plications, make all rightful ts successors and assigns, to n in the United States. it   |
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FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

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**PATENT REEL: 014974 FRAME: 0885**