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## 1. Name of conveying party(ies):

Tatsuya SUZUKI

## 2. Name and address of receiving party(ies):

PIONEER CORPORATION

4-1, Meguro 1-chome,

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Japan

TOHOKU PIONEER CORPORATION

1105, Aza Nikko, Oaza Kunomoto,

Tendo-shi, Yamagata,

Japan

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: December 10, 2004

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## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: December 10, 2004

A. Patent Application No.(s)

Unknown

B. Patent No.(s)

Unknown

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41):

\$40.00

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*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.*

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PATENT  
REEL: 016128 FRAME: 0998

# ASSIGNMENT

Whereas, I/we  
Tatsuya SUZUKI of Yamagata, Japan

hereinafter called assignor(s), have invented certain improvements in

DOME TYPE DIAPHRAGM AND LOUDSPEAKER APPARATUS

and executed an application for Letters Patent of the United States of America therefor on

December 10, 2004 ; and

Whereas, 1. PIONEER CORPORATION  
4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

2. TOHOKU PIONEER CORPORATION  
1105, Aza Nikko, Oaza Kunomoto, Tendo-shi, Yamagata, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: December 10, 2004 s/ Tatsuya Suzuki

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

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