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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of Conveying Party(ies):
Koji MAEKAWA
Tetsuya ONUMA
Takeshi ITO

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

2. Name and address of receiving party(ies)
 Name: **PIONEER CORPORATION**
 Address: **No. 4-1 Meguro 1-chome**
Meguro-ku
Tokyo-to, Japan

22241 U.S. PTO
 10/712352
 111403

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____
 Execution Date: **November 7, 2003; November 5, 2003; November 5, 2003; respectively**

Additional name(s) and address(es) attached?
 Yes No

4. Application number(s) or patent number(s): **10712352**

This document is being filed with a new application, the execution date of the application is: **November 7, 2003; November 5, 2003; November 5, 2003; respectively**

A. Patent Application No(s). B. Patent No(s).

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Customer No.: 00466
YOUNG & THOMPSON
Second Floor
745 South 23rd Street
Arlington, VA 22202
Phone: 703-521-2297
Fax: 703-685-0573

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41).....**\$40.00**
 Enclosed
 Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**
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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.

Benoit Castel *Benoit Castel* **November 14, 2003**
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: **3**

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02 FC:8021 40.00 DP

RECORDATION FORM COVER SHEET
Additional conveying and receiving parties

Continuation of Box 1--Name of conveying party(ies):

Continuation of Box 2--Name and address of receiving party(ies):

Name: TOHOKU PIONEER CORPORATION

**Address: No. 1105 Aza-Nikko, Oaza-Kunomoto,
Tendo-shi, Yamagata-ken
Japan**

Name:

Address:

Continuation of Box 4--Application number(s) or patent number(s):

ASSIGNMENT

WHEREAS,

Koji MAEKAWA, Tetsuya ONUMA and Takeshi ITO of
Tendo-shi, Yamagata-ken, Japan

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
INNER PANEL AND LOUDSPEAKER APPARATUS

- (a) for which an application for a United States patent was filed on _____, Application No. _____,
- (b) for which an application for a United States patent was executed on _____,

WHEREAS, **PIONEER CORPORATION,**

whose address is **No.4-1 Meguro 1-chome, Meguro-ku, Tokyo-to, Japan,**

WHEREAS, **TOHOKU PIONEER CORPORATION,**

whose address is **No. 1105 Aza-Nikko, Oaza-Kunomoto, Tendo-shi, Yamagata-ken, Japan**

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date Nov. 07. 03,

K. Maekawa
(signature)

Date Nov. 5th. 2003,

Tetsuya Onuma
(signature)

Date Nov. 5. 2003,

Takeshi ITO
(signature)