

3/11/05

03-24-2005

U.S. Department of Commerce  
Patent and Trademark Office

B/O FORM PTO-1595 (Rev. 4/00)



102965378

112949 U.S. PTO  
11/076923

031105

To the Commissioner for Patents. Please record the attached original documents or copies hereof.

1. Name of Conveying Party(ies):  
 Yuka Nagata  
 Masahide Suzuki

Additional names of conveying parties attached.

2. Name and Address of Receiving Party(ies):  
 Name: **Hosiden Corporation**

Internal Address:

Street Address: 4-33, Kitakyuhoji 1-chome, Yao-shi

City, State, Zip: Osaka, Japan

Additional name(s) and address(es) attached.

3. Nature of Conveyance:

Assignment                       Merger  
 Security Agreement             Change of Name  
 Other:

Execution Date: Jan. 13, 2005

4. (A) Patent Application Number(s):

March 11, 2005

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

Additional Numbers Attached

4. (B) Patent Number(s):

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: **Felix J. D'Ambrosio**

Address: **23364**  
 Customer Number  
 Phone: (703) 683-0500

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 Number: **02-0200**

ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT

DO NOT USE THIS SPACE

9. Statement and Signature:  
**To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.**

Felix J. D'Ambrosio                      *Felix J. D'Ambrosio*                      March 11, 2005

Name of Person Signing                      Signature                      Date

Total number of pages including cover sheet, attachments and document:

S:\Producer\jfd\CLIENTS\Osaka Internationa, Suzue Patent\NAGA3009\recordingation.wpd

03/23/2005 DBYRME 00000067-020200 11076923  
 01 FC:8021 (40.00 DA)

S:\Producer\jfd\CLIENTS\Osaka Internationa, Suzue Patent\NAGA3009\recordingation.wpd

PATENT  
REEL: 016379 FRAME: 0803

ASSIGNMENT

In consideration of value received, a party composed of

- (1) Yuka NAGATA residing at  
6-5-503, Shibukawa-cho 6-chome, Yao-shi, Osaka, Japan
- (2) Masahide SUZUKI residing at  
1-6-612, Nagahata-cho 3-chome, Yao-shi, Osaka, Japan

hereinafter referred to as "Assignor" sells and assigns to

Hosiden Corporation

a corporation of Japan having a place of business at

4-33, Kitakyuhoji 1-chome, Yao-shi, Osaka, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

Speaker

invented by Assignor as described in an application for United States Patent executed concurrently herewith and in and to all applications for patent and patents for said invention, in all countries, including all divisions, reissues, continuations and extensions thereof and all rights of priority resulting from the filing of any of said applications; and assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

Date: Jan. 13, 2005

Yuka Nagata

Yuka NAGATA

Date: Jan. 13, 2005

Masahide. Suzuki

Masahide SUZUKI

Date: \_\_\_\_\_

\_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_