

01-06-2006

Q92406

MODIFIED Form PTO-1595  
(Rev. 10/02)



HEET

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

103149246

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

12-27-05

1. Name of conveying party(ies):  
Yuuichirou KIMURA  
Atsushi YAMAMOTO  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
NEC CORPORATION  
7-1, Shiba 5-chome, Minato-ku  
Tokyo, Japan  
  
Additional name(s) & address(es) attached?  Yes  No

112975 U.S. PTO  
11/316952

122705

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: December 19, 2005

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 19, 2005  
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:  
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  
 Enclosed.  
 Authorized to be charged to Deposit Account No. 19-4880.  
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.  
8. Deposit Account Number: 19-4880  
(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 information is true and correct and any attached copy is a true copy of the original document.*  
  
Howard L. Bernstein Reg. No. 25,665 December 27, 2005 Date

Total number of pages including cover sheet, attachments, and documents: 2  
Mail documents to be recorded with required cover sheet information to:  
MAIL STOP ASSIGNMENT RECORDATION SERVICES  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

01/05/2006 DBYRNE 00000125 11316952

01 FC:8021

40.00 GP

PATENT  
REEL: 017416 FRAME: 0295

### Assignment

Whereas, I/We, YUUCHIROU KIMURA and ATSUSHI YAMAMOTO of Saitama, Japan

hereinafter called assignor(s), have invented certain improvements in FLAT PANEL SPEAKER, ELECTRONIC DEVICE HAVING SAME, AND STRUCTURE AND METHOD FOR MOUNTING SAME

and executed an application for Letters Patent of the United States of America therefor on December 19, 2005; and

Whereas, NEC Corporation  
7-1, Shiba 5-chome,  
Minato-ku, Tokyo, 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: December 19, 2005 Yuichiro Kimura (Seal) \_\_\_\_\_  
 Date: December 19, 2005 Atsushi Yamamoto (Seal) \_\_\_\_\_  
 Date: December 19, 2005 Keiji Ogawa \_\_\_\_\_  
 Date: December 19, 2005 [Signature] \_\_\_\_\_

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