



07-31-2003



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Substitute Form PTO-1595

ney Docket No.: 0074/032001

RECORDATION FORM COVER SHEET

PATENTS ONLY

Commissioner of Patents and Trademarks: Please record the attached copies of an original document.

1. Name of conveying party(ies): **7-28-03**
Mitsukazu KUZE
Hiroyuki TAKEWA
Mikio IWASA
2. Name and address of receiving party(ies):
Matsushita Electric Industrial Co., Ltd.
1006, Oaza-kadoma
Kadoma City, Osaka Pref.
571-8501 Japan

Additional name(s) attached? ☐ Yes ☒ NoAdditional names/addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: June 27, 2003

4. Application number(s) or patent number(s): 10/408,676
If this document is being filed with a new application, the execution date of the application is:
A. Patent Application No.(s): 10/408,676 B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:
- Randolph A. Smith
SMITH PATENT OFFICE
1901 Pennsylvania Ave., N.W.
Suite 200
Washington, D.C. 20006-3433**
6. Total number of applications/patents involved: 1
7. Total fee (37 CFR 3.41): \$40
☐ Enclosed
☒ Authorized to charge deposit account
8. Deposit account number: 19-2586
If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 19-2586.

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

Randolph A. Smith

Name of Person Signing

Signature

July 28, 2003

Date

Total number of pages including cover sheet, attachments, and document: 2

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**PATENT
REEL: 014323 FRAME: 0245**

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned.

(1) <u>Mitsukazu KUZE</u>	(6) _____
(2) <u>Hiroyuki TAKEWA</u>	(7) _____
(3) <u>Mikio IWASA</u>	(8) _____
(4) _____	(9) _____
(5) _____	(10) _____

who has/have made a certain new and useful invention, hereby sell, assign and transfer unto

Matsushita Electric Industrial Co., Ltd.

1006, Oaza-kadoma, Kadoma City, Osaka Pref., 571-8501 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SURROUNDING STRUCTURE OF A LOUDSPEAKER

(a) for which an application for United States Letters Patent was filed on April 8, 2003, and identified by United States Serial No. 10/408,676 ; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE:

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

S I G N E D on the date(s) indicated aside my/our signature(s):

I N V E N T O R (S)

D A T E S I G N E D

(1) Mitsukazu Kuze
Name: Mitsukazu KUZE

June 27, 2003

(2) Hiroyuki Takewa
Name: Hiroyuki TAKEWA

June 27, 2003

(3) Mikio Iwasa
Name: Mikio IWASA

June 27, 2003

(4) _____
Name: _____

(5) _____
Name: _____
