

06-27-2002

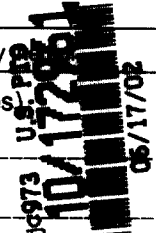
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy



1. Name of conveying party(ies):

Shiro Tsuda Hisao Suzuki

2. Name and address of receiving party(ies)

Name: Ferrotec Corporation

Internal Address:

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

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Street Address: 1-4-14 Kyobashi Chuo-ku

City: Tokyo State: Japan Zip: 104-0031

Execution Date: June 12, 2002

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

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: June 17, 2002

A. Patent Application No.(s)

B. Patent No.(s)

10/172961

Additional numbers attached? Yes No

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

Name: Robert R. Deleault, Esq.

Internal Address: Mesmer & Deleault, PLLC

Street Address: 41 Brook Street

City: Manchester State: NH Zip: 03104

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 number:

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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.

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6/17/02 Date

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

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

06/24/2002 DEMMANU1 00000013 10172961 40.00 DP 04 FC:581

PATENT REEL: 013016 FRAME: 0507

ASSIGNMENT

We, Shiro Tsuda of 906-17 Nishiashiarai Asahi-shi, Chiba 289-2515, Japan, and Hisao Suzuki of 2289-25 Miyakawa Hikari-machi Sosa-gun, Chiba, 289-1727, Japan in consideration of One Dollar and other valuable consideration paid to us by Ferrotec Corporation, a corporation of Japan, having its principal place of business at 1-4-14 Kyobashi Chuo-ku, Tokyo 104-0031, Japan, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Ferrotec Corporation, its successors and assigns, our interest for the United States of America and all foreign countries in a certain invention or improvement in **AUDIO SPEAKER AND METHOD FOR ASSEMBLING AN AUDIO SPEAKER** described in an application executed by us of even date herewith and about to be filed in the United States Patent Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for us and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS our hand and seal this 12 day of June, 2002.

Wideki. Ito
Witness

Shiro Tsuda
Shiro Tsuda

Koji Nemoto
Witness

Hisao Suzuki
Hisao Suzuki