

03-10-2003

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Form PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket 5319-3

To the Honorable Commissioner

102384424

Attached original documents or copy thereof.

1. Name of conveying party(ies): Masakazu MURAKAMI Tatsuo SATORI Kazuo MIYAJIMA



2. Name and address of receiving party(ies):

Name: The Furukawa Electric Co., Ltd.

Internal Address:

3.4.43

Street Address: 6-1, Marunouchi 2-chome, Chiyoda-ku

City: Tokyo

State/Country: Japan

Zip: 100-8322

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

3. Nature of conveyance:

- [x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other

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

Execution Date: 1/14/2003

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:

A. Patent Application No.(s) 10/295,646

B. Patent No.(s) n/a

Additional numbers attached? [] Yes [x] No

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

Name: Thomas Langer

Internal Address: Cohen, Pontani, Lieberman & Pavane

Street Address: 551 Fifth Avenue, 12th Floor

City: New York State: New York Zip: 10176

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

- [x] Enclosed [x] Authorized to be charged to deposit account

8. Deposit account number: 03-2412 (Attach duplicate copy of this page if paying by deposit account)

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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.

Thomas Langer Name of Person Signing Reg. No. 27,264

Signature (Handwritten)

February 25, 2003 Date

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

3

Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Washington, D.C. 20231

PATENT REEL: 013806 FRAME: 0914

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned, Masakazu MURAKAMI, Tatsuo SATORI and Kazuo MIYAJIMA, of c/o THE FURUKAWA ELECTRIC CO., LTD., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan, (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to THE FURUKAWA ELECTRIC CO., LTD., a corporation of Japan, having a place of business at 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan, (hereinafter referred to as "ASSIGNEE"), its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to the invention which is disclosed in the application for United States Letters Patent, executed by the undersigned

concurrently herewith,

10/295,646 on November 15, 2002,

which is the U.S. national stage application of International PCT Application No.

PCT/_____, filed on _____ and which is entitled

WIRING BASE AND ELECTRICAL CONNECTION BOX

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said invention; and in and to all original, reissued and other patents and certificates of invention which have been or shall be issued in the United States and all foreign countries on said invention;

Agree that said Assignee may apply for and receive Letters Patent for said invention in its own name, and that, when requested, without further consideration from or charge to, but at

the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said invention, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: January 14, 2003
month/day/year

Masakazu Murakami
Masakazu MURAKAMI

Date: January 14, 2003
month/day/year

Tatsuo Satori
Tatsuo SATORI

Date: January 14, 2003
month/day/year

Kazuo Miyama
Kazuo MIYAMA

Note: Signature of a witness is preferable, but not required.

[] Additional inventors on attached page.