

12/17/98

12-17-1998



100860835

1. Name of Conveying Party (ies) :

Kenji Suzuki
Jie Xu
Shinichiro Iizuka
Etsuo Tanabe
Masato Shiino

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

The Furukawa Electric Co., LTD.
6-1 Marunouchi 2-Chome
Chiyoda-ku
Tokyo
Japan

3. Execution Date of Assignment : October 22, 1997

4. The execution date of the application is : October 24, 1997

5. Total number of applications and patents involved : 1

08 957208

All correspondence should be addressed to :

Robert G. Lev
LEV INTELLECTUAL PROPERTY CONSULTING
4766 Michigan Boulevard
Youngstown, Ohio 44505

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The Assignment recordation fee (\$40.00) was submitted with the correction of August 18, 1998.

To the best of my knowledge of belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and documents 3 .

COLLECTIVE

If there should be any questions concerning the amount of the fee or should our check become detached, please contact the undersigned.


Respectfully submitted,
LEV INTELLECTUAL PROPERTY CONSULTING



Robert G. Lev
Registration No. 30,280

Date : December 17, 1998

Attorney Docket No.
LEV INTELLECTUAL PROPERTY CONSULTING
4766 Michigan Boulevard
Youngstown, Ohio 44505
Telephone : (330) 759-1423

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING TRANSMITTED VIA FACSIMILE TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231.
ON December 17, 1998


File No: FYP 375 US

ASSIGNMENT

Whereas, Kenji SUZUKI, Jie XU, Shinichiro HIZUKA, Etsuo TANABE, Masato SHIINO, whose full post office addresses are 2-702, Inage Sukaitaun, 501, Kodakadaicho, Inage-ku, Chiba-shi, Chiba 263, Japan; 51-303, Furukawa shataki 5, Tatsumidai Nishi 2-chome, Ichihara-shi, Chiba 290, Japan; 316, Gurinterozu Furukawa, 4 Tatsumidai Higashi 3-chome, Ichihara-shi, Chiba 290, Japan; 1930-2, Kusakari, Ichihara-shi, Chiba 290, Japan; and 1427-1, Korimoto, Ichihara-shi, Chiba 290, Japan, respectively, have made an invention as described in the application for Letters Patent in the United States of America entitled

METHOD FOR POLISHING OPTICAL CONNECTOR END FACES AND
MACHINE FOR DOING THE SAME

filed herewith.

And WHEREAS THE FURUKAWA ELECTRIC CO., LTD., whose full post office address is 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100, Japan, is desirous of acquiring the entire interest therein;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Kenji SUZUKI, Jie XU, Shinichiro HIZUKA, Etsuo TANABE, and Masato SHIINO, by these presents do sell, assign and transfer unto THE FURUKAWA ELECTRIC CO., LTD., the full and exclusive right, for the territory of the United States Of America, and all other countries, in and to the said invention, and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patents to THE FURUKAWA ELECTRIC CO., LTD., as the assignee, for the sole use and behoof of THE FURUKAWA ELECTRIC CO., LTD., and its legal representatives, to the full end of

1

PATENT
REEL: 9008 FRAME: 0053PATENT
REEL: 9404 FRAME: 0635PATENT
REEL: 9433 FRAME: 0553

the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by myself had this assignment and sale not been made

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed this 22 day of October 1997.
at Ichihara, Japan.

Kenji Suzuki
Kenji SUZUKI

Declaration by Witness

I, Katsuo Eline, whose full post office address is 1-2-9 Urayama, Yokosuka, Japan say:

That I was personally present and did see Kenji SUZUKI, who is personally known to me, duly sign and execute the above Assignment.

Katsuo Eline
Signature of Witness

PATENT
REEL: 9008 FRAME: 0054

PATENT
REEL: 9404 FRAME: 0636

PATENT
REEL: 9433 FRAME: 0554

Executed this 22 day of October 1997.
at Ichihara, Japan

Etsuo Tanabe
Etsuo TANABE

Declaration by Witness

I, Katsuo Ehime, whose full post office address is 1-8-9 Urugaki
Yokosuka Japan say:

That I was personally present and did see Etsuo TANABE, who is personally
known to me, duly sign and execute the above Assignment.

Katsuo Ehime
Signature of Witness

Executed this 22 day of October 1997.
at Ichihara, Japan.

Masato Shino
Masato SHINO

Declaration by Witness

I, Katsuo Ehime whose full post office address is 1-8-9 Urugaki
Yokosuka Japan say:

That I was personally present and did see Masato SHINO, who is personally
known to me, duly sign and execute the above Assignment.

Katsuo Ehime
Signature of Witness

PATENT
REEL: 9008 FRAME: 0055

PATENT
REEL: 9404 FRAME: 0637

PATENT
REEL: 9433 FRAME: 0555

Executed this 22 day of October 1997.
at Tokihara Japan

Jie XU
Jie XU

Declaration by Witness

I, Katsuo Ehino whose full post office address is 1-8-1 Uragacha
Yokosuka Japan say:

That I was personally present and did see Jie XU, who is personally known to me,
duly sign and execute the above Assignment.

Katsuo Ehino
Signature of Witness

Executed this 22 day of October 1997.
at Tokihara, Japan.

Shinichiro IIZUKA
Shinichiro IIZUKA

Declaration by Witness

I, Katsuo Ehino whose full post office address is 1-8-1 Uragacha
Yokosuka Japan say:

That I was personally present and did see Shinichiro IIZUKA, who is personally
known to me, duly sign and execute the above Assignment.

Katsuo Ehino
Signature of Witness

RECORDED: 02/26/1998

PATENT
REEL: 9008 FRAME: 0056

PATENT
REEL: 9404 FRAME: 0638

PATENT
REEL: 9433 FRAME: 0556

File No: FYP 375 US

ASSIGNMENT

Whereas, Kenji SUZUKI, Jie XU, Shinichiro IIZUKA, Etsuo TANABE, Masato SHINO, whose full post office addresses are 2-702, Inage Sukaitaun, 501, Kodakadaicho, Inage-ku, Chiba-shi, Chiba 263, Japan; 51-303, Furukawa shataku, 5, Tatsumidai Nishi 2-chome, Ichihara-shi, Chiba 290, Japan; 316, Gurlinawozu Furukawa, 4 Tatsumidai Higashi 3-chome, Ichihara-shi, Chiba 290, Japan; 1030-2, Kusakari, Ichihara-shi, Chiba 290, Japan; and 1427-1, Korimoto, Ichihara-shi, Chiba 290, Japan, respectively, have made an invention as described in the application for Letters Patent in the United States of America entitled

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NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Kenji SUZUKI, Jie XU, Shinichiro IIZUKA, Etsuo TANABE, and Masato SHINO, by these presents do sell, assign and transfer unto THE FURUKAWA ELECTRIC CO., LTD., the full and exclusive right, for the territory of the United States Of America, and all other countries, in and to the said invention, and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patents to THE FURUKAWA ELECTRIC CO., LTD., as the assignee, for the sole use and behoof of THE FURUKAWA ELECTRIC CO., LTD., and its legal representatives, to the full end of

1

PATENT
REEL: 9404 FRAME: 0639

PATENT
REEL: 9433 FRAME: 0557

the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by myself had this assignment and sale not been made

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed this 22 day of October 1997.

at Ichihara, Japan.

Kenji Suzuki
Kenji SUZUKI

Declaration by Witness

I, Katsuo Eline, whose full post office address is 1-2-9 Uragnok Yokosuka

Japan say:

That I was personally present and did see Kenji SUZUKI, who is personally known to me, duly sign and execute the above Assignment.

Katsuo Eline
Signature of Witness

Executed this 22 day of October 1997.
at Ichihara, Japan

Etsuo Tanabe
Etsuo TANABE

Declaration by Witness

I, Katsuo Ehine, whose full post office address is 1-8-9 Urugota
Yokosuka Japan say:

That I was personally present and did see Etsuo TANABE, who is personally
known to me, duly sign and execute the above Assignment.

Katsuo Ehine
Signature of Witness

Executed this 22 day of October 1997.
at Ichihara, Japan.

Masato Shiino
Masato SHIINO

Declaration by Witness

I, Katsuo Ehine, whose full post office address is 1-8-9 Urugota
Yokosuka Japan say:

That I was personally present and did see Masato SHIINO, who is personally
known to me, duly sign and execute the above Assignment.

Katsuo Ehine
Signature of Witness

PATENT
REEL: 9404 FRAME: 0641

PATENT
REEL: 9433 FRAME: 0559

Executed this 22 day of October 1997.

at Ichihara, Japan

Jie Xu
Jie XU

Declaration by Witness

I, Katsuo Elime, whose full post office address is 1-8-9 Urayaka
Yokosuka Japan say:

That I was personally present and did see Jie XU, who is personally known to me,
duly sign and execute the above Assignment.

Katsuo Elime
Signature of Witness

Executed this 22 day of October 1997.

at Ichihara, Japan.

Shinichiro Iizuka
Shinichiro IIZUKA

Declaration by Witness

I, Katsuo Elime, whose full post office address is 1-8-9 Urayaka
Yokosuka Japan say:

That I was personally present and did see Shinichiro IIZUKA, who is personally
known to me, duly sign and execute the above Assignment.

Katsuo Elime
Signature of Witness