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Patents and

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To the Honorable Commi

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and the amended original

1. Name of conveying Party(ies):

**Kazunori MUKASA**

Additional name(s) of conveying party(ies)

attached? Yes ☒ No

2. name and address of receiving party(ies)

Name: **The Furukawa Electric Co. Ltd.**Street Address: **6-1 Marunouchi 2-chome**City: **Chiyoda-ku, Tokyo 100**Country: **Japan**

3. Nature of Conveyance:

☒ Assignment

Merger

Security Agreement

Change

of Name

Additional name(s) & addresses attached? Yes ☒ NoExecution Date: **April 14, 2000**4. Application number(s) or patent number(s) **PCT/JP99/05816**

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes ☒ No5. Name and address of party to whom  
correspondence concerning document should  
be mailed:Name: **Randy W. Lacasse****Lacasse & Associates**Address: **2001 Jefferson Davis****Highway, Suite 806**City: **Arlington, Virginia, 22202**Country: **U.S.A.**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.06/26/2000 MCLSYBFO 00000238 09582108  
**Randy W. Lacasse**

40.00 DP

Signature

Date

Name of Person Signing

Total number of pages including cover sheet, attachments and document **3**

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents &amp; Trademarks, Box Assignments

Washington D.C. 20231

**ASSIGNMENT**

Whereas, **Kazunori MUKASA**, whose full post office address is **c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan**, has made an invention as described in the application for Letters Patent in the United States of America entitled

**DISPERSION COMPENSATING OPTICAL FIBER, AND WAVELENGTH DIVISION  
MULTIPLEXING TRANSMISSION LINE USING A DISPERSION COMPENSATING  
OPTICAL FIBER**

filed under international No. **PCT/JP99/05816** filed **October 21, 1999**.

And **WHEREAS THE FURUKAWA ELECTRIC CO., LTD.**, whose full post office address is **6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322, 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, I, 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 I 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 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.

I 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 14th day of April, 2000..

at Ichihara, Japan.

Kazunori Mukasa  
Kazunori Mukasa

**Declaration by Witness**

I, Takeshi Yagi, whose full post office address is P-1-Pa3, Chiba-mate,

Chiba, Japan say:

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

Takeshi Yagi  
Signature of Witness