**PATENTS** 

101091201 VED SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Yohei ISHIKAWA c/o Murata Manufacturing Co. Ltd. 26-10, Tenjin 2-Chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN

Koichi SAKAMOTO c/o Murata Manufacturing Co. Ltd. 26-10, Tenjin 2-Chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN

Individual

Additional names(s) of conveying party(ies) attached?



Assignment

3. Nature of conveyance:

Execution Date: 6/20, 21, 23/99

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

26-10, Tenjin 2-Chome,

617-8555 JAPAN

Corporation-Japan

Nagaokakyo-shi, Kyoto-fu

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

Murata Manufacturing Co. Ltd.

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: 6/20,21,23/99

A. Application No.(s)

B. Patent No.(s)

## 07/12/1999 \$WASHING 00000008 09342582

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Additional numbers attached? NO

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

OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403

- 6. Total number of documents involved: 1
- 7. Total fee (37 CFR 3.41):

\$ 40.00

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8. 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.

<u>Louis C. Dujmic</u>h Name of Person Signing

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

**PATENT** REEL: 010087 FRAME: 0668 Hideaki YAMADA c/o Murata Manufacturing Co. Ltd. 26-10, Tenjin 2-Chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN

Fuminori NAKAMURA c/o Murata Manufacturing Co. Ltd. 26-10, Tenjin 2-Chome, Nagaokakyo-shi, Kyoto-fu 617-8555 JAPAN

FORM\MASTERS\PATCONV

PATENT REEL: 010087 FRAME: 0669 PATENT APPLICATION ASSIGNMENT -SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

OFGS FILE NO. P/1071-754

WHEREAS, We, Ychei ISHIKAWA, Koichi SAKAMOTO, Hideaki YAMADA and Fuminori NAKAMURA as assignors, have invented certain improvements in DIELECTRIC LENS ANTENNA HAVING HEATING BODY AND RADIO EQUIPMENT INCLUDING THE SAME for which an application for United States Letters Patent is being filed herewith;

WHEREAS, Murata Manufacturing Co., Ltd., Dept. Al70, 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Fatent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, We, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignes.

Mideaki Yamada

Hideaki Yamada

Juminori Nakamura

Fuminori NAKAMURA

LEGALIZATION RECOMMENDED

00401988.W51

RECORDED: 06/29/1999

**PATENT** REEL: 010087 FRAME: 0670