

RECORDATION FORM COVER SHEET

Docket No. 990715/LH

PATENTS ONLY Rec'd PCT/PTO 29 NOV 1999

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

1. Name of conveying party(ies):

Shinichi OTOMO

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

Tokin Corporation
7-1, Koriyama 6-chome,
Taihaku-ku, Sendai-shi,
Miyagi 982-8510, Japan

03-29-2000



101299836

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): November 11, 1999

09/424796 respectively.

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 as follows:

November 11, 1999

12/03/1999 UCLAYR0 00000007 09424796, respectively.

02 FC:381

A. Patent Application No. (10,000,000)

B. Patent No.(s)

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

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.
767 Third Avenue, 25th Floor
New York, New York 10017-2023

6. Total number of applications and patents involved: one

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

[] Amount included with filing fee attached hereto.

[X] Check enclosed.

8. To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.

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.

Dated: November 29, 1999

By: Leonard Holtz, Reg. No. 22,974

Express Mail® Mailing Label No. EL 369 279 381 US

Date of Deposit: November 29, 1999

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail® Post Office Addresses" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patent and Trademarks, Washington, D.C. 20231.

Barbara Villani
9/4/92

Total number of pages comprising cover sheet: 2

PATENT
REEL: 010636 FRAME: 0106

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

ANTENNA ASSEMBLY AND A MOBILE RADIO APPARATUS USING THE SAME

sell and assign to TOKIN CORPORATION

a corporation of Japan
having a business address at 7-1, Koriyama 6-chome, Taihaku-ku, Sendai-shi,
Miyagi 982-8510 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

corresponding to international application number PCT/JP99/01926 filed April 12, 1999 ;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR: SIGNATURE	DATE	ADDRESS
Sign: <i>Shinichi Otomo</i>	Date: November 11, 1999	Address: c/o TOKIN CORPORATION, 7-1, Koriyama 6-chome, Taihaku-ku, Sendai-shi, Miyagi 982-8510 Japan
Type: SHINICHI OTOMO	Witness: <i>Shinichi Otomo</i>	
Sign:	Date:	
Type:	Witness:	
Sign:	Date:	
Type:	Witness:	
Sign:	Date:	
Type:	Witness:	

NOTES: MUST BE DATED.

WITNESS DESIRABLE.

LEGALIZATION NOT
REQUIRED.

RECORDING OFFICER:

After recording, please return to:
FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.
767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023
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RECORDED: 11/29/1999

REEL: 010636 FRAME: 0107