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## **RECORDATION FOF PATENTS**

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at No : 003962-20002

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| To the Assistant Commissioner for Patents, Please  | record the attached original documents or copy thereof.                              |
| Name of conveying party(ies):  | 2. Name and address of receiving party(ies):   |
| Takeshi TAKENOSHITA<br>Hiroshi UCHIMURA  | KYOCERA CORPORATION<br>6, Takeda Tobadono-cho, Fushimi-ku<br>Kyoto-shi, Kyoto, Japan |
| Additional name(s) of conveying party(ies) attached? ☑ No  | _  |
| 3. Nature of conveyance:   Assignment  |  |
| Execution Date: May 31, 1999 BOTH INVENTORS  |  |
|  | Additional name(s) & address(es) attached?   No                                      |
| 4. Application number(s) or patent number(s): 09/298,399   |  |
| If this document is being filed together with a new application, the exe   | ecution date of the application is:  |
| A. Patent Application No.(s) 09/298,399  | B. Patent No.(s)   |
| Additional numbers att   | ached? ☐ Yes ☒ No  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  | Total number of applications and patents involved: [ 1 ]                             |
| William H. Wright, Esq.<br>LOEB & LOEB LLP   | 7. Total fee (37 CFR 3.41) \$40  |
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| William H. Wright, Reg. No. 36,312   | Date: June 10, 1999  |
| OMB No. 0651-0011 (exp. 4/94)  |  |
| Mail documents to be recorded with required cover sheet in   | nformation to:   |
| Assistant Commissioner for Patents   |  |
| Box As   | ssignments<br>on, D.C. 20231   |

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**PATENT REEL: 010022 FRAME: 0168** 

61544 UF / F18293

## **ASSIGNMENT**

|  | •  | Attorney Docket No. 003962-20002   |  |
|--|--|--|--|
| (1-8)                                    | Insert Name(s) of Inventor(s)  | (1) Takeshi TAKENOSHITA (5)  |  |
|  |  | (2) <u>Hiroshi UCHIMURA</u> (6)  |  |
|  |  | (3)(7)   |  |
|  |  | (4)(8)   |  |
|  |  | In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to  |  |
| (9)                                      | Insert name of Assignee  | (9) KYOCERA CORPORATION  |  |
| (10)                                     | Insert state of Incorporation of   | (10) a corporation of Japan  |  |
|  | Assignee   | 6, Takeda Tobadono-cho, Fushimi-ku,  |  |
| (11)                                     | Insert address of Assignee   | (11) of Kyoto-shi, Kyoto, Japan<br>(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention<br>known as  |  |
| (12)                                     | Insert identification of<br>Invention, such as Title, Case<br>Number or Foreign<br>Application Number                          | (12) Connection Structure for Dielectric Waveguide Lines   |  |
| Num                                      |  | (Case No) for which the undersigned has (have) executed an application for patent in the United States of America  |  |
| (13)                                     | Insert Date of Signing of<br>Application   | (13) on <u>May 31, 1999</u>  |  |
| conce                                    | The undersigned agree(s  | to execute all papers necessary in connection with any interference which may be declared tion or division thereof and to cooperate with the Assignee in every way possible in obtaining interference.   |  |
|  | <ol> <li>The undersigned agree(</li> </ol>   | s) to execute all papers and documents and perform any act which may be necessary in f the International Convention for Protection of Industrial Property or similar agreements.   |  |
| States                                   | <ol> <li>The undersigned agree(s patent to the Assignee.</li> </ol>  | ) to perform all affirmative acts which may be necessary to obtain a grant of a valid United   |  |
| of the<br>Assigr<br>nerein               | United States resulting from siee, as Assignee of the entire in  | authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents aid application or any division or divisions or continuing applications thereof to the said terest, and hereby covenants that he has (they have) full right to convey the entire interest y have) full right to convey the entire interest herein assigned, and that he has (they have) therewith.  |  |
| A. MO<br>No. 27<br>JEFFF<br>LUE<br>which | K, Reg. No. 22,585; JOHN P. SC<br>,729; R. DABNEY EASTHAM, R<br>REY M. HERSH, Reg. No. 35,54°<br>RTZ, Reg. No. 38,229; WEI-NIN | ppoints STUART LUBITZ, Reg. No. 20,680; JAY M. FINKELSTEIN, Reg. No. 21,082; LOUIS CHERLACHER, Reg. No. 23,009; MICHAEL J. RAM, Reg. No. 26,379; HIDEO KODA, Reg. eg No. 31,247; DON F. LIVORNESE, Reg. No. 32,040; GARY D. MANN, Reg. No. 34,867; WILLIAM H. WRIGHT, Reg. No. 36,312; JONATHAN Y. KANG, Reg. No. 38,199; DAVID G YANG, Reg. No. 38,690 the power to insert on this assignment any further identification in order to comply with the rules of the United States Patent and Trademark Office for |  |
| Date: ]                                  | May 31, 1999 Signature of  | nventor (Takeshi TAKENOSHITA) Takeshi Takonnhita   |  |
| oate: I                                  | May 31, 1999 Signature of  | nventor (Takeshi TAKENOSHITA) Takeshi Takonochita  |  |
| )ate: _                                  | Signature of   | nventor  |  |
|  |  | nventor  |  |

PATENT REEL: 010022 FRAME: 0169