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Addit'l name(s) of conveying party(ies) attached? Yes No

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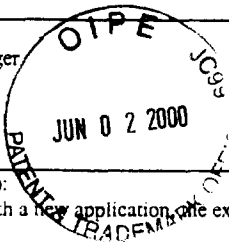
Yoshikawa RF Systems Co., Ltd.
2-1-2, Ogura-cho, Yahatanigashi-ku
Kitakyusyu City 805-8501, Japan

Addit'l name(s) & address(es) attached Yes No

3. Nature of conveyance:

- Assignment
 - Security Agreement
 - Change of name
 - Other
- Merger

Execution date: May 10, 2000



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: Date of Declaration

A. Patent Application No.(s)
Serial No(s).

B. Patent No.(s)
5,789,991

Additional numbers attached? Yes No.

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

Elzbieta Chlopecka
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6. Total Number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) \$40.00

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- Authorized to be charged to deposit account
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Date: June 2, 2000

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ASSIGNMENT

In consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned representative of Nippon Steel Corporation, owner of the below-identified patent by virtue of an Assignment recorded on December 20, 1996, at Reel 8551, Frame 0624,

Hereby sell, assign and transfer to Yoshikawa RF Systems Co., Ltd., a company of 2-1-2, Ogura-cho, Yahatahigashi-ku, Kitakyusyu City 805-8501, Japan, its successors, assigns and legal representatives, the entire right, title and interest to the following United States Patent(s):

<u>PATENT NO.</u>	<u>ISSUE DATE</u>
5,789,991	August 4, 1998

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same is herein possessed by the undersigned.

Hereby declare that all statements made herein are 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 willful 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 willful false statements may jeopardize the validity of any patent to which this verified statement is directed.

Nippon Steel Corporation

May 10, 2000
Date

Ryoji Terakado
(Signature)

Ryoji TERAKADO
(Printed Name)

Representative Director
Executive Vice President
(Title)