Form PTO-1595	22-1998 U.S. DEPARTMENT OF COMM
	Patent and Trademark
	927108
To the Honorable Commissioner of Patento and Andreas	
1. Name of conveying party(ies): Hiroshi KAMIYA	 2. Name and address of receiving party(ies)? NEC CORPORATION 7-1, Shiba 5-chome Minato-ku, Tokyo, Japan
Additional name(s) of conveying party(ies) attached?	18 U.S. P 09/210841
3. Nature of Conveyance:	
Assignment 🖸 Merger	Additional name(s) & address(es) attached?
□ Security Agreement □ Change of Names	🗆 yes 🗹 no
□ Other	
Execution Date: December 11, 1998	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicatio	on, the execution date of the application is: December 11, 1998
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attac	1 hed? 🗆 Yes 🗹 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registration involved: 1
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3213	 7. Total Fee (37 CFR 3.41): \$40.00 ☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4 □ Authorized to be charged to Deposit Account
	8. Deposit Account No. 19-4880
DO NOT WI	RITE IN THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and belief, the foregoing inform original document.	nation is true and correct and any attached copy is a true copy of
John Qala	December 15, 1998
J. Frank Osha Reg. No.	24,625 Date
TOTAL NUMBER OF PAGES COMPRISING (COVER SHEET, ATTACHMENTS AND DOCUMENT: 2
OMB No. 0651-0011 (exp. 4/94)	
	letach this portion
	ormation to: f Patents and Trademarks : Assignments
	igton, D.C. 20231

PATENT REEL: 9644 FRAME: 0078

Assignment

Whereas, I/We, HIROSHI KAMIYA Tokyo, Japan

of

hereinalter called assignor(s), have invented certain improvements in

PRINTED CIRCUIT BOARD INCLUDING SIGNAL TRANSMISSION LINE CAPABLE OF SUPPRESSING GENERATION OF NOISE

and executed an application for Letters Patent of the United States of America therefor on December 11, 19.98; and

Whereas, NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

fassignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt where of is hereby adknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S. Code 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and f/we will execute without further consideration all papers deemed necessary by the assignee.

Signad at Tokyo, Japan

Japan

on December 11, 19 98

Histi Kamily

Wilness Kazno Sakurai	Dete Dec. 11 1998
The mint	Dec. 11 1998

(Legalization not required for recording but is prime facle evidence of execution under 35 U.S.C. 261) (Form for foreign applicants from Convention Countries)

PATENT REEL: 9644 FRAME: 0079

RECORDED: 12/15/1998