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

1. Name of conveying party(ies):
Yoshiaki SERA
Kouji KANBA

07/18/02
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
NEC CORPORATION
7-1, Shiba 5-chome
Minato-ku, Tokyo, Japan

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

11036 U.S. PTO
10/197583
07/18/02

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: July 1, 2002

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: July 1, 2002
A. Patent Application No.(s)
10/197583
Additional numbers attached? Yes No

6. Total number of applications and patents involved:
1
7. Total fee (37 CFR 3.41): \$40.00
 Enclosed.
 Authorized to be charged to Deposit Account No. 19-4880.
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.
8. Deposit account number:
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5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

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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.

J. Frank Osha _____ July 18, 2002 _____
J. Frank Osha Reg. No. 24,625 Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:
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07/26/2002 AHMED1 00000044 10197583
01 FC:581 40.00 DP

PATENT
REEL: 013114 FRAME: 0019

Assignment

Whereas, I/We, Yoshiaki SERA and Kouji KANBA of
Tokyo, Japan, respectively

hereinafter called assignor(s), have invented certain improvements in
FLIP-FLOP AND SCAN PATH CIRCUIT

and executed an application for Letters Patent of the United States of America therefor on
July 1, 2002; and


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


(assignee), 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 whereof is hereby acknowledged,

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.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: July 1, 2002 Yoshiaki Sera 
s/ Yoshiaki SERA

Date: July 1, 2002 Kouji Kanba 
s/ Kouji KANBA

Date: Witness: Mitsuo Ukeni
s/

Date: Witness: [Signature]
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)