

01-22-2003

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Form PTO-1595 (modified) (Rev. 03/01) OMB No. 0651-0027		 102343811		LET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Yasuomi OOKI		2. Name and address of receiving party(ies): NEC INFRONTIA CORPORATION 2-6-1, Kitamikata, Takatsu-ku, Kawasaki-shi, Kanagawa, Japan		J1046 U.S. PTO 10/341458  01/14/03	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					
3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _____					
Execution Date: January 7, 2003		Additional name(s) & address(es) attached? ☐ Yes ☒ No			
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: January 7, 2003 A. Patent Application No.(s) _____ B. Patent No.(s) 10341458					
Additional numbers attached? ☐ Yes ☒ No					
5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE MION, PLLC WASHINGTON OFFICE  23373 PATENT TRADEMARK OFFICE		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: 19-4880 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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.</i>  Howard L. Bernstein for J. Frank Osha Reg. No. 25,665 Reg. No. 24,625					
January 14, 2003 Date					
Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks Box Assignment Washington, D.C. 20231					

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PATENT
REEL: 013668 FRAME: 0107

Assignment

Whereas, I/We, Yasuomi OOKI of
Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in
EXCHANGE SYSTEM AND EXCHANGE METHOD

and executed an application for Letters Patent of the United States of America therefor on
January 7, 2003; and

Whereas,

NEC Infrontia Corporation
2-6-1, Kitamikata, Takatsu-ku,
Kawasaki-shi, Kanagawa, 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: Jan. 7, 2003 Yasuomi Ooki 
s/ Yasuomi OOKI

Date: _____

Witnesses: s/
Date: Jan. 7, 2003 Kasatsugu

Date: Jan. 7, 2003 Yasuomi Ooki
s/

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