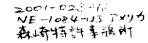
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lev. 03/01) MB No. 0651-0027		102019546

Form PTO-1595 (modified)	T U.S. DEPARTMENT OF COMM
(Rev. 03/01)	02019546 U.S. Patent and Trademark
OND 140. 0031-0021	narks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Masahiko YAHAGI	NEC CORPORATION 7-1, Shiba 5-chome Minato-ku, Tokyo, Japan
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
Other	
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Execution Date: January 29, 2002	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	cation, the execution date of the application is: January 29, 2002
A. Patent Application No.(s) 10/058,960	B. Patent No.(s)
Additional numbers	s attached?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00
2100 Pennsylvania Avenue, N.W.	✓ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
Suite 800 Washington, D.C. 20037-3213	☐ Authorized to be charged to deposit account
washington, D.C. 20037-3213	8. Deposit account number:
	19-4880
	(Attach duplicate copy of this page if paying by deposit account
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9. Statement and signature.	-
To the best of my knowledge and belief, the foregoing in original document.	nformation is true and correct and any attached copy is a true copy
) o O-o	March 12, 2002
L Edwig Osha Reg. N	To. 24,625 Date
J. Frank Oslia	
Total number of pages including	ng cover sheet, attachments, and documents: 2 ed with required cover sheet information to:
Mail doduments to be recorded Commission	er of Patents & Trademarks
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588. 40.00 OP Was	hington, D.C. 20231



For Non-U.S. Clients

Assignment

Whereas, I/We, Masahiko YAHAGI of Tokyo, Japan

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

Multi-Network Communications System

and executed an application for Letters Patent of the United States of America therefor on January 29, 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 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 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 my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 10/058,960 , filed January 30, 2002) the filing date and application number of said application when known.

	Date: 1/29/2002	s/ Masahiko YAHAGI
	Date:	s/
WITNE	ESSES Date: 1/29/2002	st Hidemi Sate
	Date: 1/29/2002	st taranul
	Date:	s/

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

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RECORDED: 03/12/2002

PATENT REEL: 012670 FRAME: 0456