Form PTO-1595

U.S. DEPARTMENT OF COMMERCE

1-31-92		34755 E	ET	Pat	tent and Tradem	Z.
To the Assistant Commission	er of Patents Plea		riginal dod	cuments or	conv thereof	<del>~</del> €
1. Name of conveying party(ies): H2 Tsuneyuki KIKUCHI 7.21	TENTS ONLY  asse record the attached original documents or copy thereof.  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	s) attached?					
□ yes ☑ no						
3. Nature of Conveyance:		1				
✓ Assignment	Additional name(s) & address(es) attached?					
☐ Security Agreement ☐ Change of I	Names	□ yes	☑n	10		
Execution Date: July 14, 2000			09	62	691	
4. Application number(s) or patent number	er(s):					
If this document is being filed together wi	th a new application	on, the execution date of	the applic	ation is: Ju	ly 14, 2000	
A. Patent Application No.(s)		B. Patent No.(s)				
Addition	onal numbers attac	hed?	ØN	o		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and registration involved:				
SUGHRUE, MION, ZINN, MACPEAK & 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. 19-4880.  ☐ Authorized to be charged to Deposit Account					
		8. Deposit Account No. 19-4880				
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<ol> <li>Statement and Signature.</li> <li>To the best of my knowledge and belief, the original document.</li> </ol>	ne foregoing inform	nation is true and correc	t and any a	attached cop	py is a true copy	of the
J. Frank Osha	Reg. No.	24,625		July 21, 2		
TOTAL NUMBER OF PAGES	COMPRISING	TOVER SHEET ATT	ACHMEN			,
OMB No. 0651-0011 (exp. 4/94)	COM RISING	SOVER SHEET, ATTA	TOHNIEN	115 AND I	JOCUMENT;	<u> </u>
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C:581 40.00 8P		,		<del> ; </del>		

**PATENT REEL: 010995 FRAME: 0455** 

## Assignment

Whereas, I/₩6	eas. I/ <b>w</b> e.
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Tsuneyuki KIKUCHI

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

RADIO DATA COMMUNICATION APPARATUS AND RADIO DATA COMMUNICATION METHOD and executed an application for Letters Patent of the United States of America therefor on July 14, 2000 ; 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	N.W., Washington, D.C. 200	937-3202 to insert her	e in parentheses (Application
number	, filed	) the	filing date and application
number of said application	when known.		
Date: July 14, 2000	s/ Suneyuki Tsuneyuki	KIKUCHI	(第)
Date:	s/		

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

8/92

Witness.

**RECORDED: 07/21/2000** 

Hidem Saite

PATENT

REEL: 010995 FRAME: 0456