

Form PTO-1595 (modified)	SHEET U.S. DEPARTMENT OF COMMERCE				
(Rev. 03/01) 1Q1913	U.S. Patent and Trademark Office				
OMB No. 0651-0027 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Motoyasu TAGUCHI	NEC CORPORATION				
l alela	7-1, Shiba 5-chome				
12/5/01	Minato-ku, Tokyo, Japan				
İ	72/2				
	3 				
	₹` 🚍				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No					
3. Nature of conveyance:					
☑ Assignment ☐ Merger					
☐ Security Agreement ☐ Change of Name					
□ Other					
Execution Date: November 30, 2001	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: November 30, 2001					
A. Patent Application No.(s)	B. Patent No.(s)				
10002102					
Additional numbers a	attached? Yes No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:				
concerning document should be mailed:	1				
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00				
2100 Pennsylvania Avenue, N.W. Suite 800	☑ Enclosed. Please charge any underpayment in connection				
Washington, D.C. 20037-3213	with this Assignment to Deposit Account No. 19-4880. Authorized to be charged to 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.					
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.					
JESha.	December 5, 2001				
J. Frank Sha 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:					
Commissioner of Patents & Trademarks					
Box Assignment Weshington, D.C. 20221					
Washington, D.C. 20231					

12/11/2001 TDIAZ1 00000136 10002202

01 FC:581

40.00 DP

Assignment

Whereas, I/WAS, MO	TOYASU TAGUCH	I	·	of	
hereinafter called assignor REDUCTION IN POWER RECEIVED IN TRANSM	CONSUMPTION I	IN CDMA RECEIV		N SIGNAL IS	
and executed an application November 30	ation for Letters 0, 2001	Patent of the U 19 = ; and	Jnited States of A	merica therefor on	
	poration iba 5-chome, N	Minato-ku, Tok	yo, Japan		
(assignee), desires to acqu	ire the entire right	t, title, and interes	t in the application a	and invention, and to	
any United States patents	to be obtained the	erefor;			
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,					
I/ 校 族, the above named	assignor(s), hereb	y sell, assign and	transfer to the above	named assignee, its	
successors and assigns, th	e entire right, title	and interest in the	application and the	e invention disclosed	
therein for the United State	s of America, incl	luding 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 a	ssignee, its succe	essors and assign	s; and I/wwww.will exe	cute without further	
consideration all papers dee	med necessary by	the assignee in cor	nnection with the Unit	ed States application	
when called upon to do so	by the assignee.				
I/WW hereby authorize	and request my a	ittorneys SUGHRL	JE, MION, ZINN, MA	ACPEAK & SEAS of	
2100 Pennsylvania Avenue,	N.W., Washington	, D.C. 20037-3202	to insert here in pare	ntheses (Application	
number	, filed	-) the filing da	ate and application	
number of said application	when known.				
Date: November 30, 2001	s/ MOTOYASU	otoyası TAGÜCHI	Tagnohi	·	
Date:	s/				
Date:	s/	· · · · · ·			
Date:	s/				

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

8/92

Date:

Witness

RECORDED: 12/05/2001

PATENT REEL: 012352 FRAME: 0496