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	800, Shimomata	800, Shimomata,		
	Kakegawa-shi,	Shizuoka,		.ye [
	Japan			ွစ်
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Additional name(s) of conveying party(ies) attached?	Yes ☑ No			
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4. Application number(s) or patent number(s):				
If this document is being filed together with a	new application, the execution	n date of the appli	ication is: Nove	mber 17, 2004
A. Patent Application No.(s)	B. Patent No.	.(s)		
12/001/151				
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PATENT REEL: 016024 FRAME: 0388

Assignment

Whereas, I/WE, Nob Shizuoka, Japan	uya HARANO of	
hereinafter called assignor(s),	have invented certain improvements in OF RECEIVING A PLURALITY OF BROADCAST WAVES	
and executed an application for Letters Patent of the United States of America therefor on November 17, 2004; and		
Whereas,	NEC CORPORATION	
·	7-1, Shiba 5-chome, Minato-ku,	
	Tokyo, Japan	
invention, and to any United	acquire the entire right, title, and interest in the application and States patents to be obtained therefor;	
Now therefore, for val	luable consideration, receipt whereof is hereby acknowledged,	
any Letters Patent granted up successors and assigns; and L necessary by the assignee in o do so by the assignee. I/We hereby authorize	on the invention set forth in the application to the assignee, its wexwill execute without further consideration all papers deemed connection with the United States application when called upon to e and request our attorneys SUGHRUE MION, PLLC of 2100 Washington, DC 20037-3213 to insert here in parentheses	
(Application number	and Confirmation number	
	, filed) the filing date	
and application number of sa	-	
Date: November 17, 2004	hobujo Harano 3	
s/	Nobuya HARANO	
Date:		
Date:		
s/		
Date:		
(Legalization not required for reco	rding but is prima facie evidence of execution under 35 U.S.C. §261)	
Witness:	Masari Nakamura	
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PATENT
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