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Junichi YAMAZAKI					~
Masaaki KAWABATA				386 386	
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		1	, Shiba 5-chom	0 1	= 5
		Mina	ato-ku, Tokyo,	JAPAN - 3	
Additional conveying portulies	NO				
Additional conveying party(ies)  3. Nature of conveyance:	NO	1			
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If this is being filed together with a	new application, the	e execution	date of the applica	tion is: September	З,
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A. Patent Application Numbe	r(a):		. Patent Number(s)		
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David A. Blumenthal		7. Total	fee (37 C.F.R. § 3.4	<b>\$40.00</b>	
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## ASSIGNMENT

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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

NEC Corporation
7-1, Shiba 5-chome, Minato-ku, TOkyo, Japan

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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

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NAMES AND SIGNATURES OF INVENTORS					
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Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
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Name: AKIRA MUTO	Signature: Mith	37 97 Date: 2002			

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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