FORM PTO-1595 (modified)	7	05-28-2	2002		U.S. DEPARTMENT OF CO	
(Rev 6-93)	REC		-	SHEET	Patent and Tra	
To the Director of the United S	States Patent an	102103. d Trademark Office	965 : Please record	tne attached origi	inal documents or copie:	s thereof.
1. Name of conveying part	y(ies):		2. Name ar	nd address of rec	eiving party(ies):	
5	5-21-0	2			9. PTO	200
Fumiyuki KOBAYASHI			NEC CORPORATION 7-1, Shiba 5-chome, Minato-ku Tokyo, Japan			
Additional conveying pa	ırty(ies)	NO				
3. Nature of conveyance:	-					
ASSI	GNMENT					
Execution Date:						
	17, 2002		Additional r	name(s) & addres	s(es) attached?	NO
4. Application number(s) o	r patent numb	er(s):				
If this is being filed toge	ether with a ne	w application, the	e execution d	ate of the applica	ation is: May 17	, 2002
A. Patent Applicat	tion Number(s)	:	B. Patent Number(s):			
10,150935						
,	,					
			ers attached?	NO		
5. Name and address of pa	roing document should be mailed:		ımber of applicati	ions/patents involved:		
concerning accument should be maned.		7. Total fe	e (37 C.F.R. § 3.	41): \$40	0.00	
David A. Blumentha FOLEY & LARDNER	₹		<u>X</u> Check	Enclosed		
Washington Harbou	ur 0 '- 500		Charg	e to deposit acco	ount	
3000 K Street, N.V	V., Suite 500			account number		
Washington, D.C.	20007-5143	DO NOT US	THIS SPAC			
						ad assi:
9. Statement and signatur To the best of my	re: knowledge and al document	d belief, the foreg	oing informat er is hereby a	tion is true and co uthorized to char	orrect and any attacho ge any additional reco	ed copy ordation

is a true copy of the original document. The Commissioner is hereby authorized to fees which may be required in this matter to the above-identified deposit account.

Shillip J Articola
David A. Blumenthal

Name of person signing

May 21, 2002

Date

Rey No. 38, 819

Total number of pages including cover sheet, attachments, and document:

00000011 10150935 05/22/2002 MABDI1

02 FC:581

40.00 DP

\002.832982.1

PATENT REEL: 012917 FRAME: 0596

U.S. Rights-Sole or Joint

ASSIGNMENT

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

name and NEC Corporation
address of 7-1, Shiba, 5-Chome
assignee Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention	FOLDING PORTABLE TELEPHONE C FREE STOP FUNCTION AND ONE T	CAPABLE OF SELECTIVELY USING COUCH OPEN FUNCTION
as set forth in t	his United States Patent Application	
check one	executed concurrently herewith executed on Serial No.	

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;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS						
Name: Fumiyuki KOBAYASHI	Signature: Fumiyuki Kolayashi	Date: May 17,				
Name:	Signature:	Date:				
Name:	Signature:	Date:				
Name:	Signature:	Date:				
Name:	Signature:	Date:				
NAMES AND SIGNATURES OF WITNESSES						
Name:	Signature: Kin Oyana	Date: May 17,				
Name:	Signature:	Date: May 17,				

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.

RECORDED: 05/21/2002