FORM PTO-1595 RE 01 - 1	9-2001 EET u.s. department of commerce						
11/2/00	Patent and Trademark Office						
To the Honorable Commissioner of Patents and Trademarks:	98465 Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	2. Name and address of receiving party(ies):						
Tetsuya Kubo, Ryouichi Kaiwa, Naokazu Nagasawa	Name: Matsushita Electric Industrial Co., I						
Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No	000						
3. Nature of Conveyance:	Street Address: 1006 Vodoma Vodoma Li						
■ Assignment	Street Address: 1006, Kadoma, Kadoma-shi						
☐ Security Agreement ☐ Change of Name	City: Osaka State: JAPAN Zip: _						
☐ Other Execution Date: October 13, 2000; October 13, 2000; October 13, 2000	Additional name(s) of receiving party(ies) attached? Yes No						
4. Application number(s) or patent number(s):	9/704645						
If this document is being filed together with a new application October 13, 2000; October 14, 2000; Oc							
A. Patent Application No.(s):	B. Patent No.(s):						
Additional number(s) at	tached? □ Yes ⊠ No						
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1						
Name: <u>Jeffrey J. Sopko</u>							
Street Address 526 Sunavian Area Fact	7. Total Fee (37 C.F.R. §3.41)\$40.00						
Street Address: 526 Superior Ave., East	⊠ Enclosed						
Suite 1200 706/2000 VYANG1 00000092 09704645	☐ Authorized to be charged to Deposit Account						
FC:581 40.00 OP							
City: Claveland State: OU 7:-: 44114 1494	8. Deposit Account No.						
City: Cleveland State: OH Zip: 44114-1484	16-0820, Order No. 33099 (Attach duplicate copy of this page if paying by deposit account)						
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copy is a true copy of the original document. Jeffrey J. Sopko Name of Person Signing Significant Signing	November 2, 2000 Date r sheet, attachments, and document: 3						

PATENT REEL: 011432 FRAME: 0081

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

FOLDING PORTABLE TELEPHONE APPARATUS

and	are	the	subject	t of	a patent	application	prepared	for	filing in	the	United	State	s Patent	and
Trac	lema	ırk (Office,	and e	executed	by the unde	rsigned on	ı the	date(s)	indica	ated bel	ow, v	vhich app	olication
is fu	rthe	r ide	entified	as P	earne &	Gordon LLI	P Docket N	No	33099		·			

WHERE	AS,	MATSUSHITA	ELECTRIC	INDUSTRIAL	CO.,	LTD.
a corporation of		Japan		, and having	g a plac	e of business at
1006,	Kadoma,	Kadoma-shi,	Osaka, i	Japan		
hereinafter refer	red to as "as	ssignee", is desiro	us of acquirii	ng all right, title,	and inte	rest throughout
the world in, to,	and under s	said improvement	s and invention	ons and patent rig	thts the	refor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns. any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 2

Inventor Name ((solo or joint):	Tetsuy	Ya NUBU	
Signature:	Cletsuy	ra Kirly	9	
Today's Date: _		October 1	3, 2000	
Date I Signed D	eclaration:	October 1	3, 2000	
Witness:				
Witness:				
Inventor Name ((joint):	Ryoui	chi KAIWA	
Signature:	Ryain	chi Kai	we	
Today's Date: _	<i></i>	October 1	3, 2000	
Date I Signed D	eclaration:	October 1	3, 2000	
Witness:				
Witness:				
Inventor Name	(joint):	Naoka	zu NAGASAWA	Α
Signature:	Nackaz	zu Nagar	awa	
Today's Date: _		October 1	3, 2000	
Date I Signed D	eclaration:	October 1	3, 2000	
Witness:				
Witness:				

RECORDED: 11/02/2000

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Page 2 of 2