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Hideki HARADA, Naoyuki ITO and N	Nobuhiro IDE JUL 2 3 2001	<u>u</u>		ctric Industrial Co., Ltd. Oaza Kadoma, Kadoma-shi,
Additional name(s) of conveying party(ies) attack			1-8501 Japa	
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If this document is being filed togethe	r with a new application	1		e application is:
A. Patent Application No.(s)  09/840,984, filed April 25, 2001  B. Patent No.(s)				
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## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Hideki HARADA, Naoyuki ITO and Nobuhiro IDE Insert Name(s) of Inventor(s) the undersigned hereby sell(s) and assign(s) to Insert Name(s) Matsushita Electric Industrial Co., Ltd. of Assignee(s) of 1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501, Japan Address (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as HOLDER FOR PORTABLE TERMINAL Title of Invention for which an application for patent in the United States has been executed by the undersigned July 4, 2001

Date of Signing of Application

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 Office for recordal of this document.

PATENT REEL: 012003 FRAME: 0550

	In witness whereof, exec	uted by the undersig	gned on the date(s) opposite the undersigned name(s).
Date	July 4, 2001		Hideki HARADA
Duic .			Hideki HARADA
Date	July 4, 2001		Naryot! Ito
Date		<del></del>	Nacyuki Ito
Data	July 4, 2001		Nobuhiro Ide
Date			Nobuhiro IDE
Date			
Date			
Date .	<u>-</u>		
	•	-	edged before a United States Consul. If not, then the execution
the In	ventor(s) should be witnessed	•	
	Witness	1/18hi	- Nakano
	Witness	Ichira	y amagami
			J -
		ACKNO	WLEDGMENT
		ss	
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	This	day of	, 19, before me personally came t
above	e-named		to me personally known
	dividual(s) who executed the heir) own free will for the pu		t, who did acknowledge to me that he (they) executed the same
(	, - · · · · · · · · · · · · · · · ·		
			Official Signature
SEAL	_		
			Official Title
		-	
	The above application may	y be more particularly	y identified as follows:
U.S.	Application Serial No. 09/	•	Filing Date April 25, 2001
	cant Reference Number P253		Atty Docket No. 2001-0456A

Title of Invention HOLDER FOR PORTABLE TERMINAL

**RECORDED: 07/23/2001** 

PATENT REEL: 012003 FRAME: 0551