FORM PTO-1595 REC 09-27-1999 T U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
To the Honorable Commissioner of Patent. 1011	.ed original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Tetsuo Hirabayashi and Ryouichi Kaiwa Additional name(s) of conveying party(ies) attached? □ Yes □ No	Name: Matsushita Electric Industrial Co., Ltd. Internal Address:			
3. Nature of Conveyance:				
☑ Assignment ☐ Merger	Street Address: 1006, Kadoma, Kadoma-shi			
☐ Security Agreement ☐ Change of Name	City: Osaka 571 State: JAPAN Zip:			
☐ OtherExecution Date: <u>September 1, 1999</u>	Additional name(s) of receiving party(ies) attached? Yes N			
4. Application number(s) or patent number(s): Off 394488 If this document is being filed together with a new application, the execution date of the application is: September 1, 1999				
A. Patent Application No.(s):	B. Patent No.(s):			
Additional number(s) attached? □ Yes □ No				
5. 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: <u>526 Superior Avenue, East</u> Suite 1200	7. Total Fee (37 C.F.R. §3.41)\$40.00 Enclosed			
	☐ Authorized to be charged to Deposit Account			
City: <u>Cleveland</u> State: <u>OH</u> Zip: <u>44114-1484</u>	8. Deposit Account No. 16-0820, Order No. 31967 (Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and Signature.	8			

Statement and Signature	.		•
	edge and belief, the foregoing	information is true and	correct and any attached
copy is a true copy of th	e original documenf. //	$\Omega A I$	*
		(_/	66
<u>Jeffrey J. Sopko</u>	Marien	10 Taylur	Sept S mber 13, 1999
Name of Person Signing	////Signafu	ie U	Date
	Total number of pages including cover shee	et, attachments, and document: 3	8
	. 5		<u> </u>

REEL: 010258 FRAME: 0326

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in BATTERY PACK WITH WATER LEAKAGE DETECTING SEAL

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Pearne, Gordon, McCoy & Granger Docket No. 31967.

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD-a corporation of Japan , having a place of business at 1006, Kadoma, Kadoma-shi, Osaka 571 Japan , hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

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, McCoy & Granger 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.

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PATENT REEL: 010258 FRAME: 0327 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

	Date I Signed Declaration	Today's Date	
Witness	September 1, 1	.999 September 1	, 1999 Tetsuo Minabayashi Name: Tetsuo HIRABAYASHI
Witness		2-102, Kamiyama-c hama-shi, Kanagaw	
	Date I Signed Declaration	Today's Date	
	September 1, 1	999 September 1,	, 1999 Ryonichi Kaima Name: Ryonichi KAIWA
Witness	Address: 3-5-		Konan-ku, Yokohama-shi,
	Date I Signed Declaration	Today's Date	
Witness	Address:		Name:
	Date I Signed Declaration	Today's Date	
Witness			Name:
Witness	Address:		

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