04-05-1999



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

> **Attorney Docket** No.: 10059-269 (P17367-01)

RJ 101001251

To t	he Assistant Commissioner of Patents and Trademarks: Please red	ord t	the attached original documents or copy thereof.
	Name of conveying party(ies): Isao Ido Takashi Nakajima	2	Name and address of receiving party(ies): Matsushita Electric Industrial Co., Ltd. 1006, Oaza-Kadoma Kadoma-shi, Osaka-fu 571-8501
	Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: ecution Date: March 15, 1999		
4.	If this document is being filed together with a new application A. Patent Application No.(s):	tion,	the execution date of the application is: March 15, 1999 B. Patent No.(s): umbers attached? [] Yes [X] No
5.	document should be mailed: WILLIAM W. SCHWARZE PANITCH SCHWARZE JACOBS & NADEL, P.C. One Commerce Square - 2005 Market Street - 22nd Fl. Philadelphia, PA 19103-7086 Telephone: (215) 965-1270 Facsimile: (215) 567-2991 E-Mail: psjn@psjn.com	7.	Total number of applications and patents involved: [1] Total fee (37 CFR 3.41) Cal. 1 x \$40.00 = \$40.00 [] Enclosed [x] Authorized to be charged to deposit account Deposit account number: 16-0235
, ,	Statement and signature	on is t	The true and correct and any attached copy is a true copy of the original
	WILLIAM W. SCHWARZE Name of Person Signing Signature		March 23, 1999 Date Total number of pages including cover sheet, attachments and document: [3]

Attorney Docket No. $\frac{\frac{\text{Patent}}{\text{JOINT}}}{(P17367-01)}$

ASSIGNMENT

WHEREAS, we, Isao IDO and Takashi NAKAJIMA

respectively citizens of Japan
with respective post office addresses of 101, Santerasu-uenohara,
1169-6, Okazaki, Kosai-shi, Shizuoka 431-0422 Japan and 3-32, Aza-Ono,
Takashi-cho, Toyohashi-shi, Aichi 441-8156 Japan
hereinafter generally referred to as "ASSIGNORS," have invented
a certain new and useful SEALED STORAGE BATTERY AND MODULAR SYSTEM

for which we have executed an application for Letters Patent of the United States, Serial No. _____ filed March 23 ____, 19 99 , and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Serial Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

whereas, Matsushita Electric Industrial Co., Ltd.

a Japanese corporation having a place of business at 1006, Oaza-Kadoma, Kadoma-shi, Osaka-fu, 571-8501 Japan

hereinafter generally referred to as "ASSIGNEE," is desirous of acquiring said invention and said application for Letters Patent.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries; and

in and to the above application for Letters Patent and any and all United States Letters Patent which may be granted on said application and all United States and foreign Letters Patent which may be granted on said invention including divisions, reissues and continuations;

PATENT REEL: 9869 FRAME: 0578 said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

Date:	March 15, 1999	Isao IDO	
Date:	March 15, 1999	Name: Isao IDO Takashi Nakajimo	
		Name: Takashi NAKAJIMA	
Date:		Name:	
Date:		Name:	

RECORDED: 03/23/1999

PATENT REEL: 9869 FRAME: 0579