UN-UN-1990	U.S. DEPARTMENT OF COMMERCE Patent and Tredomark Office Patent and Tredomark Office	
_ 100729051	MAY 2 6 1998 (P15861-01)	
To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
 Name of conveying party(ies): Masaaki Suzuki Takashi Hashida Takayoshi Ueno 	 Name and address of receiving party(ies): Matsushita Electric Industrial Co., Ltd. 1006, Oaza-Kadoma Kadoma-shi, Osaka-fu 571 JAPAN 	
 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: February 20, 1998 		
 4. Application number(s) or patent number(s): If this document is being filed together with a new applica A. Patent Application No.(s): 09/025,098 	ation, the execution date of the application is: B. Patent No.(s):	
	onal numbers attached? [] Yes [X] No	
5. Name and address of party to whom correspondence document should be mailed:	6. Total number of applications and patents involved: [1]	
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	 7. Total fee (37 CFR 3.41) Cal. <u>1</u> x \$40.00 = <u>\$40.00</u> [] Enclosed [x] Authorized to be charged to deposit account 	
E-Mail: psjn@psjn.com	8. Deposit account number: <u>16-0235</u>	
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OMB No. 0651-0011 (exp. 4/94)		
PSJN2/167797.1	PATENT 961/201	

REEL: 9206 FRAME: 0130

Patent Joint

Attorney Docket No. 8861-225 (P15861-01)

ASSIGNMENT

WHEREAS, we, Masaaki SUZUKI, Takashi HASHIDA and Takayoshi UENO respectively citizens of with respective post office addresses of Japan 4-13-25, Suwa, Joto-ku, Osaka City, 536 Japan; 2-2-23-1502, Shigita-higashi, Joto-ku, Osaka City, 536 Japan and 4-9-504, Ikuno, Katano City, 576 Japan , respectively, hereinafter generally referred to as "ASSIGNORS", have invented a certain new and useful THERMAL INSULATOR CABINET AND METHOD FOR PRODUCING THE SAME for which we have executed an application for Letters Patent of the United States, Serial No. 09/025,098 filed _____ February 17, 1998, 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	a, Kadoma-shi, Osaka-fu, 571 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;

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.

February 20, 1998 Masa-aki Suzuki Date Name: Masaaki SozuKI

February 20, 1998 Date Takayoshi Ueno Name: Takayoshi UENO