

10/130829

1013 Rec'd PCT/PTO 23 MAY 2002

A/D 581-40

08-06-2002

FORM PTO-1596 1-31-92 Docket No.: 43888-136		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner for Pat		hed original documents or copy thereto:	
1. Name of Conveying Party(ies): Tadashi SOTOMURA <i>05/23/02</i> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes		2. Name and address of receiving party(ies): Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. Address: 1006, Oaza Kadoma Kadoma-shi Osaka 571-8501, JAPAN Additional name(s) & address(es) attached? <input type="checkbox"/> Yes	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: March 22, 2002			
4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: March 22, 2002 A. Patent Application No(s). <i>10/130829</i> B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY Internal Address: Street Address: 600 13 th Street, N.W. City: Washington State: DC Zip: 20005		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 500417	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Michael E. Fogarty, 36,139 <i>[Signature]</i> May 23, 2002			
Name and Registration No. of Person Signing		Signature Date	
		Total number of pages comprising cover sheet: 1	
CMB No. 0851-0011 (exp. 4/94)			

05/03/2002 581-40 00000001 500417 10130829
 40.00 EA

ASSIGNMENT

WHEREAS, Tadashi SOTOMURA, hereinafter called the "Assignor," has invented a new and useful invention entitled BATTERY AND METHOD FOR GENERATING ELECTRICITY, for which he or she has:

- (a) filed an application for United States Letters Patent on _____ as (Serial No. _____); or
- (b) executed an application for United States Letters Patent on _____; or
- (c) filed a provisional application on _____ as (Serial No. _____); and

WHEREAS, Matsushita Electric Industrial Co., Ltd., a corporation organized and existing under the laws of Japan, having a place of business at: 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 Japan, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignor from the said Assignee is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

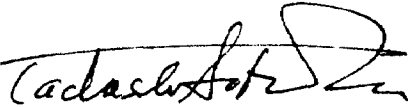
And the said Assignor does hereby covenant and agree, for himself or herself and his or her legal representatives, that he or she will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that he or she will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery 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.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set he or she hands and affixed his or her seal.

Date: March 22, 2002
(Seal)



Tadashi SOTOMURA