P/D 581 - 40 DT15 Rec'd PCT/PTO 31 JUL 2003.

11-04-20	303	
FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE	
(Rev. 10/02) Docket No.: 43888-266	Patent and Trademark Office	
To the Honorable Commissioner for P 1025912 Name of Conveying Party(ies):	2. Name and address of receiving party(ies):	
Masaya OKOCHI, Yutaka KAWATATE, Ryoichi TANAKA, and	Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	
Kaoru INOUE	MAISOSHITA ELECTRIC HOUSTRIAL CO., LTD.	
Radiu INOUE	Address 1006 Orms Wedows 71 7	
Additional name(a) of converting montry(ice) attached? \(\sigma\) Vac \(\sigma\) No	Address: 1006, Oaza-Kadoma, 7 - 3/-07	
Additional name(s) of conveying party(ies) attached? Yes No	Kadoma-shi,	
3. Nature of Conveyance:	Osaka 571-8501 JAPAN	
Assignment		
Security Agreement Change of Name		
Other		
Execution Date: July 7, July 8, July 7, July 4, 2003		
	Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patent number(s):		
If the document is being filed together with a new application, the e	execution date of the application is: July 7, July 8, July 7, July	
	4, 2003	
A. Patent Application No(s).	B. Patent No(s).	
	1.0711	
	10/470761	
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:		
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	☐ Enclosed	
	Authorized to be charged to deposit account	
Street Address: 600 13th Street, N.W.	8. Deposit account number:	
Successive of the successive succ	1	
City: Washington State: D. C. Zip: 20005-3096	500417	
DO NOT LISE T	THIS SPACE	
9. Statement and signature.	IIIS SI ACE	
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.		
Michael E. Fogarty, 36, 139	July 31, 2003	
Name and Registration No. of Person Signing	Signature Date	
	otal number of pages including cover sheet: 3	
OMB No. 0651-0027 (exp. 6/30/2005)	1000	

PATENT REEL: 014644 FRAME: 0413

ASSIGNMENT

WHER	EAS, Masaya OKOCHI, Yutaka KAWATATE, Ryoichi TANAKA and	
Kaoru INOUE		
	ed the "Assignors," have jointly invented a new and useful invention entitled SECONDARY BATTERY	
for which they h	ave:	
(a)	filed an application for United States Letters Patent on	
	as (Serial No); or	
(b)	executed an application for United States Letters Patent on	
(c)	filed a provisional application on	
	as (Serial No); and	
	REAS, Matsushita Electric Industrial Co., Ltd., a corporation organized and	
	g under the laws of <u>Japan</u> , having a place of business at:	
	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 for	th;	

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 Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do 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.

PATENT REEL: 014644 FRAME: 0414 And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they 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 they 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 Assignors have hereunto set their hands and affixed their seal.

Date: (Seal)	July . 7. 2003	Masaya Chochi Masaya OKOCHI
Date: (Seal)	July. S. 2003	Jutaha Kawatate Yutaka KAWATATE
Date: (Seal)	July. 7. 2003	Ryoichi Janaka Ryoichi TANAKA
Date: (Seal)	July. 4. 2003	Kaory Inous Kaory INOUE

RECORDED: 07/31/2003