08-13-2001

101808296 the attached original documents or copy thereof

ſ	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
j	Kazuya Iwamoto, Takafumi Oura, Shinji Nakanishi,	Name: Matsushita Electric Industrail Co., Ltd.			
Í	Atsushi Ueda, Hizuru Koshina	Internal Address:			
		Street Address: 1006, Oaza Kadoma, Kadoma-shi			
		City: Osaka State: Japan ZIP: 571-8501			
	Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached? YES NO			
	3. Nature of Conveyance:				
	Assignment Merger				
. [	☐ Security Agreement ☐ Change of Name				
	Correction of Assignment Recordation				
	(previously recorded at Reel, Frame).				
	Other				
j	Execution Date: June 12, 2001				
	4. Application number(s) or patent number(s):				
	If this document is being filed together with a new applic	ation, the execution date of the application is:			
	A. Patent Application Number(s) 09/807,054  B. Patent Number(s)				
		L			
	Additional number(s) attached?				
	5.Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1			
concerning document should be mailed:					
	Name: Lawrence E. Ashery				
	Trailer <u>Barrenee Er Honer</u>				
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	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of				
ļ	the original document.				
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		1/13/01			
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## **ASSIGNMENT**

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

	Inventor(s)				
ASSIGNOR(s)/	1. Kazuya Iwamoto	2. Takafumi Oura			
INVENTOR(s)	3. Shinji Nakanishi	4. Atsushi Ueda			
	5. Hizuru Koshina	6			
	has made an invention entitled: LI	THIUM SECONDARY CELL			
	and has executed an application for Letters Patent of the United States concurrently herewith;				
	WHEREAS, the ASSIGNER	WHEREAS, the ASSIGNEE			
ASSIGNEE	Matsushita Electric Industrial Co., Ltd.				
(Full Name and address)	1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan				

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

PATENT REEL: 012051 FRAME: 0144 ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name)	(Signature)	(Date)			
1. Kazuya Iwamoto	Hazma Iwamot	June 12, 2001			
2. Takafumi Oura	Hazmya Iwamot Takafumi Owra	June 12, 2001			
3. Shinji Nakanishi	String nakunishi	June 12, 2001			
4. Atsushi Ueda	Atsushi Ueda	June 12, 2001			
5. Hizuru Koshina	sdizum Koshina	June 12, 2001			
Application for United States Letters Patent					
Serial No. 09/807,054	Filed Apr	il 6, 2001 <sub>,</sub>			
Attorney Docket No. MAT-8112US					

PATENT
RECORDED: 07/13/2001 REEL: 012051 FRAME: 0145

**SIGNATURE**