U.S. PATEN

09-14-2004



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Case Docket No. SNY-064

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying parties: Akira KINOSHITA, Shinqo TODE, Yasufumi TAKAHASHI, Hiroyuki FUJIMOTO, Ikuro NAKANE and Shin FUJITANI Additional name(s) of conveying party(ies) attached? Yes _ 2. Name and address of receiving party: Name: SANYO Electric Co., Ltd. Internal Address: Street Address: 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka 570-8677, Japan Additional name(s) & address(es) attached? Yes 3. Nature of conveyance: XX Assignment __ Merger Security Agreement __ Change of Name Other: Execution Date: September 6, September 6, September 7, September 6 and September 6, 2004 Title: METHOD OF CONTROLLING CHARGE AND DISCHARGE OF NON-AQUEOUS ELECTROLYTE SECONDARY CELL 5. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 6, September 6, September 7, September 6 and September 6, 2004 A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes ____ No XX

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PATENT REEL: 015769 FRAME: 0511

Case Docket No. <u>SNY-064</u> U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY
6. Name and address of party to whom correspondence concerning document should be mailed:
Name: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006
7. Total number of applications and patents involved: 1
8. Total fee (37 CFR 3.41)\$ 40.00 XX Enclosed Authorized to be charged to Deposit Account
9. Deposit Account No.: <u>111833</u>
10. In the event any additional fees are required, please charge our Deposit Account No.: <u>111833</u> .
11. Statement and signature. 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

September 7, 2004
Date

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40,428
Registration Number

Total number of pages, including cover sheet, attachments, and document:

Atty. Docket No. SNY-064

document.

<u>Keiko Tanaka Kubovcik</u> Name of Person Signing

KTK/jbf

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KUBOVCIK & KUBOVCIK Docket No. SNY-064

U.S. ASSIGNMENT

	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuab			
	consideration paid to the undersign	ned inventor(s) (hereinafter A	SSIGNOR) by	
Insert ASSIGNEE'S Name(s) Address(es))	SANYO Electric Co., Ltd. 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka 570-8677, Japan			
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled			
Title of Invention)	METHOD OF CONTROLLING CHARGE AND DISCHARGE OF NON-AQUEOUS ELECTROLYTE SECONDARY CELL			
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
	*filed on, Serial No (Kubovcik & Kubovcik is hereby authorized to insert the series code, serial number and/or filing date, when known)			
	and to all Letters Patent of the United States to be obtained thereof on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
(signatures)	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).			
	Ohn Zinkta (SIGNATURE) Shiongo Tocle	Akira KINOSHITA (TYPE NAME)	Sep. 6. 2009 (DATE)	
	Shingo Jede	Shingo TODE (TYPE NAME)	Sep. 6. 2004	
	Jasufum Takahan	Yasufumi TAKAHASHI (IYPE NAME)	(DATE)	
	Alroyuh Tujunoto	Hírovuki FUJIMOTO (TYPE NAME)	Lep 7 200 4	
	(SIGNATURE)	Ikuro NAKANE (TYPE NAME)	Sop. 6 2004	

9/00

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KUBOVCIK & KUBOVCIK Docket No. SNY-064

RECORDED: 09/07/2004

Shin FUJIT

hin FUJITANI OS/09/3 (TYPE NAME) (DATE)

NO LEGALIZATION REQUIRED

08/00

PATENT REEL: 015769 FRAME: 0514