

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kei TOMIHARA</td><td>04/25/2006</td></tr><tr><td>Kazuki HAMASAKI</td><td>04/26/2006</td></tr><tr><td>Yoichiro SHIBATA</td><td>04/25/2006</td></tr><tr><td>Takuya OKAMOTO</td><td>04/25/2006</td></tr><tr><td>Kenji YAMATO</td><td>04/25/2006</td></tr><tr><td>Etsuya FUJISAKA</td><td>04/25/2006</td></tr><tr><td>Hiroshi FUKUDA</td><td>05/08/2006</td></tr></tbody></table>	Name	Execution Date	Kei TOMIHARA	04/25/2006	Kazuki HAMASAKI	04/26/2006	Yoichiro SHIBATA	04/25/2006	Takuya OKAMOTO	04/25/2006	Kenji YAMATO	04/25/2006	Etsuya FUJISAKA	04/25/2006	Hiroshi FUKUDA	05/08/2006	
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RECEIVING PARTY DATA																	
Name:	Sanyo Electric Co., Ltd.																
Street Address:	2-5-5, Keihanhondori, Moriguchi-shi																
City:	Osaka																
State/Country:	JAPAN																
Postal Code:	570-8677																
PROPERTY NUMBERS Total: 1																	
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CORRESPONDENCE DATA																	
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PATENT

500118881

REEL: 017840 FRAME: 0277

NAME OF SUBMITTER:

Stephen G. Adrian

Total Attachments: 1

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
Sanyo Electric Co., Ltd.

(Insert ASSIGNEE's
 Name(s) Address(es))

2-5-5, Keihanhondori, 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)

**STORAGE BATTERY MANUFACTURING METHOD WHICH USES A POLAR PLATE
 HAVING A FOAMED-METAL ELECTRODE SUBSTRATE AND JOINS A CURRENT
 COLLECTOR TO THE ELECTRODE SUBSTRATE AND STORAGE BATTERY
 OBTAINED THROUGH THE MANUFACTURING METHOD**

(*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. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial
 number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore 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 the application and any
 continuation, 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.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Kei Tomihara
 (Signature)

Kei TOMIHARA
 (Type Name)

2006/4/25
 (Date)

Kazuki Hamasaki
 (Signature)

Kazuki HAMASAKI
 (Type Name)

2006/4/26
 (Date)

Yoichiro Shibata
 (Signature)

Yoichiro SHIBATA
 (Type Name)

2006/4/25
 (Date)

Takuya Okamoto
 (Signature)

Takuya OKAMOTO
 (Type Name)

2006/4/25
 (Date)

Kenji Yamato
 (Signature)

Kenji YAMATO
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2006/4/25
 (Date)

Etsuya Fujisaka
 (Signature)

Etsuya FUJISAKA
 (Type Name)

2006/4/25
 (Date)

Hiroshi Fukuda
 (Signature)

Hiroshi FUKUDA
 (Type Name)

2006/5/8
 (Date)

PATENT