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09-26-2000



U.S. PATENT AND TRADEMARK OFFICE

101472099

Case Docket No. NOK-004 U.S. DEPARTMENT OF COMMERCE  
 Patent and Trademark Office  
 RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

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

1. Name of conveying parties:  
Katsunori YANAGIDA, Atsushi YANAI, Takeshi MAEDA, Yoshinori KIDA,  
Atsuhiko FUNAHASHI, Toshiyuki NOHMA and Ikuo YONEZU  
 Additional name(s) of conveying party(ies) attached? Yes \_\_\_ No XX

2. Name and address of receiving party:  
 Name: Sanyo Electric Co., Ltd.  
 Internal Address:  
 Street Address: 5-5, Keihanondori 2-chome, Moriguchi-shi, Osaka, Japan  
 Additional name(s) & address(es) attached? Yes \_\_\_ No XX

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_  
 Execution Date: August 23, August 31, August 26, September 5, September 5,  
September 5 and September 6, 2000, respectively

4. Title:  
CARBON MATERIALS, ELECTRODES AND NONAQUEOUS ELECTROLYTE SECONDARY  
CELLS

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:  
 A. Patent Application No. (s) 09/576,211 B. Patent No. (s)  
 Additional numbers attached? Yes \_\_\_ No XX

09/26/2000 MTHAI1 00000024 09576211  
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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**

Enclosed

Authorized to be charged to Deposit Account

9. Deposit Account No.: **111833**

10. In the event any additional fees are required, please charge our Deposit Account No.: **111833**.

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 document.

Keiko Tanaka Kubovcik  
Name of Person Signing

  
Signature

September 15, 2000  
Date

40,428  
Registration Number

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

3

Atty. Docket No. **NOK-004**

KTK/spb

## 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

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

Sanyo Electric Co., Ltd.

5 - 5, Keihanhondori 2 - chome, Moriguchi - shi, Osaka, 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)

CARBON MATERIALS, ELECTRODES AND NONAQUEOUS  
ELECTROLYTE SECONDARY CELLS

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

(\*If the assignment is  
being filed after the filing  
of the application, this  
section must be  
completed)

\*filed on MAY 23, 2000, Serial No. 09/576,211

(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.

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

(Signatures)

<u>Katsunori Yanagida</u> (SIGNATURE)	Katsunori Yanagida (TYPE NAME)	<u>Aug. 23, 2000</u> (DATE)
<u>Atsushi Yanai</u> (SIGNATURE)	Atsushi Yanai (TYPE NAME)	<u>Aug. 31, 2000</u> (DATE)
<u>Takeshi MAEDA</u> (SIGNATURE)	Takeshi Maeda (TYPE NAME)	<u>Aug. 26, 2000</u> (DATE)
<u>Yoshinori Kida</u> (SIGNATURE)	Yoshinori Kida (TYPE NAME)	<u>Sep. 5, 2000</u> (DATE)
<u>Atsuhiko Funahashi</u> (SIGNATURE)	Atsuhiko Funahashi (TYPE NAME)	<u>Sep. 5, 2000</u> (DATE)

NO LEGALIZATION REQUIRED

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(Insert ASSIGNEE's Name(s) Address(es))  
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5 - 5, Keihanhondori 2 - chome, Moriguchi - shi, Osaka, Japan

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(Title of Invention)  
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for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

(\*If the assignment is being filed after the filing of the application, this section must be completed)

\*filed on MAY 23, 2000, Serial No. 09/576,211  
(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.

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

(Signatures)

<u>Toshiyuki Nohma</u> (SIGNATURE)	<u>Toshiyuki Nohma</u> (TYPE NAME)	<u>Sep. 5, 2000</u> (DATE)
<u>Ikuo Yonezu</u> (SIGNATURE)	<u>Ikuo Yonezu</u> (TYPE NAME)	<u>Sep. 6, 2000</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED