

06-03-1998

FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

1/31/92

100726786

Patent and Trademark Office

MRD 5/19/98

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

1. Name of conveying party(ies):

TAKASHI ONO
HISAYUKI KATO
YOSHIKATSU YAMAMOTO
TAKAKI MORI

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date April 9, 1998

2. Name and address of receiving party(ies):

Name: Sony Corporation

Internal Address:

Street Address: 7-35, Kitashinagawa 6-Chome

Shinagawa-Ku

City: Tokyo, Japan

State:

Zip:

Additional Name(s) & Address(es) attached Yes No

4. 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)

B. Patent No.(s)

USSN 08/992,459 filed December 17, 1997

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Hill & Simpson, P.C.

85th Floor Sears Tower
233 S. Wacker Drive
Chicago, IL 60606

6. Total number of applications and patents involved

1

7. Total Fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account any
Additional fees

8. Deposit Account Number:

08-2290

(Attach duplicate copy of this page if paying by deposit account)

06/01/1998 J5 MDAZZ 0000060 0892439

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9. 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.

Melvin A. Robinson

Name of Person Signing

Signature

May 14, 1998

Date

Total number of pages comprising cover sheet: 3

Mail documents to be recorded and required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

PATENT

REEL: 9201 FRAME: 0357

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 08/992,459, Filing Date: December 17, 1997.

This assignment executed on the dates indicated below.

*April 9, 1998 t.o.
1998/4/9*

TAKASHI ONO

Name of first or sole inventor

Execution date of U.S. Patent Application

FUKUSHIMA, JAPAN

Residence of first or sole inventor

*April 9, 1998 t.o.
1998/4/9*

Takashi Ono

Signature of first or sole inventor

Date of this assignment

HISAYUKI KATO April 9, 1998
Name of second inventor: 1998.4.9 Execution date of U.S. Patent Application

FUKUSHIMA, JAPAN
Residence of second inventor:

Hisayuki Kato April 9, 1998
Signature of second inventor: 1998.4.9 Date of this assignment

YOSHIKATSU YAMAMOTO April 9, 1998
Name of third inventor: Execution date of U.S. Patent Application

FUKUSHIMA, JAPAN
Residence of third inventor:

Yoshikatsu Yamamoto April 9, 1998
Signature of third inventor: Date of this assignment

TAKAKI MORI April 9, 1998
Name of fourth inventor: Execution date of U.S. Patent Application

TOCHIGI, JAPAN
Residence of fourth inventor:

Takaki Mori April 9, 1998
Signature of fourth inventor: Date of this assignment

Name of fifth inventor: Execution date of U.S. Patent Application

Residence of fifth inventor:

Signature of fifth inventor: Date of this assignment