

RECORDATIO  
PAT

11-08-2000

Docket No. 503.38676X00



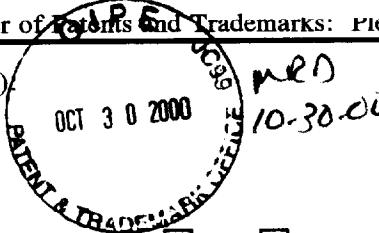
U.S. DEPARTMENT OF  
COMMERCE  
Patent and Trademark Office

101508893

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

1. Name of conveying party(ies):

Masahiro KASAI  
Toshinori DOUZONO



Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: October 14, 17, 2000

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

Name: Hitachi, Ltd.

Internal Address:

Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku

City: Tokyo Country: Japan 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)

Serial No.: 09/609,375

Filed: July 3, 2000

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

Street Address: 1300 North Seventeenth Street  
Suite 1800

City: Arlington, State: VA Zip: 22209

6. Total number of applications and patents involved:

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

- ☒ Enclosed  
☒ Any deficiencies may be charged to deposit account  
☐ Authorized to be charged to deposit account

8. Deposit account number: 01-2135

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

10/31/2000 MMARMOL 00000075 09609375

DO NOT USE THIS SPACE

02 FC:581

40.00 0P

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.*

Alan E. Schiavelli

Name of Person Signing

Attorney Registration No. 32,087

Signature

October 30, 2000

Date

Total number of pages including cover sheet, attachments, and document: 2

## ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Hitachi, Ltd.  
 of 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan  
 its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

## LITHIUM SECONDARY BATTERY

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi, Ltd.

its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.

- |  | (Full Name)              | (Signature)              |
|--|--------------------------|--------------------------|
| 1) Date <u>10/14/2000</u> Inventor <u>Masahiro KASAI</u>   | <u>Masahiro Kasai</u>    | <u>Masahiro Kasai</u>    |
| Residence <u>Mito, Japan</u>   | Citizenship <u>Japan</u> |                          |
| Post Office Address <u>New Marunouchi Bldg., 5-1, Marunouchi 1-chome, Chiyoda-ku Tokyo 100-8220, Japan</u> |                          |                          |
| 2) Date <u>10/17/2000</u> Inventor <u>Toshinori DOUZONO</u>  | <u>Toshinori Douzono</u> | <u>Toshinori Douzono</u> |
| Residence <u>Miharumachi, Japan</u>  | Citizenship <u>Japan</u> |                          |
| Post Office Address <u>New Marunouchi Bldg., 5-1, Marunouchi 1-chome, Chiyoda-ku Tokyo 100-8220, Japan</u> |                          |                          |
| 3) Date _____ Inventor _____   |                          |                          |
| Residence _____  | Citizenship _____        |                          |
| Post Office Address _____  |                          |                          |
| 4) Date _____ Inventor _____   |                          |                          |
| Residence _____  | Citizenship _____        |                          |
| Post Office Address _____  |                          |                          |
| 5) Date _____ Inventor _____   |                          |                          |
| Residence _____  | Citizenship _____        |                          |
| Post Office Address _____  |                          |                          |

Witness(es)

- All) Mari Yamagata 2) \_\_\_\_\_ 4) \_\_\_\_\_  
 1) \_\_\_\_\_ 3) \_\_\_\_\_ 5) \_\_\_\_\_