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To the Honorable Commissioner of Pat.

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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masaya UGAJI
Shinji MINO
Yasuyuki SHIBANO
Shuji ITO

11-25-03

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

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

Name: Matsushita Electric Industrial Co., Ltd.Internal Address: 1006, Oaza-Kadoma, Kadoma-shi,Osaka 571-8501 JAPAN

Street Address: _____

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: October 29, 2003

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: October 29, 2003

A. Patent Application No.(s)

B. Patent No.(s)

12/01/2003 JBALINAH 00000033 10720219

01 FC:8021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

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

Name: James E. Ledbetter, Esq.Internal Address: L7990.03106Street Address: Stevens, Davis, Miller & Mosher, LLP.1615 L Street, NW, Suite 850City: Washington State: DC ZIP: 20036

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

19-4375

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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.*James E. Ledbetter, Reg. No. 28,732

Name of Person Signing

Signature

November 25, 2003

Date

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

2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box AssignmentsPATENT
REEL: 014746 FRAME: 0834

USA
ASSIGNMENT OF PATENT APPLICATION

- (1) Masaya UGAJI
- (2) Shinji MINO
- (3) Yasuyuki SHIBANO
- (4) Shuji ITO

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

- (6) Matsushita Electric Industrial Co., Ltd.
- (6a) of 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501 Japan; and
- (7) _____
- (7a) of _____

(hereinafter designated as the Assignee) the entire rights, title and interest for the United States, its territories, dependencies and possessions, and for the country of

- (8) _____ in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as (insert title)

- (9) SOLID ELECTROLYTE AND ALL-SOLID BATTERY USING THE SAME
_____(Case No. _____)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

- (10) on _____ or has already filed
- (11) U.S. appln. Serial No. _____, filed on _____
- (12) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining such evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of STEVENS, DAVIS, MILLER & MOSHER, L.L.P. the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date October 29 2003 Signature of Inventor (1) Masaya Uzaji

Date October 29 2003 Signature of Inventor (2) Shinji Minato

Date October 29 2003 Signature of Inventor (3) Yasuyuki Shibano

Date October 29 2003 Signature of Inventor (4) Shuji Ito