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Patent and Trademark Office

11 OCT 2002

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

1. Name of conveying party(ies):

Masahiro SHIOJI
Junya KAKU

Additional names(s) of conveying party(ies) Yes No

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

Name: Sanyo Electric Co., Ltd.

Internal Address: 5-5, Keihanhondori 2-chome,

Moriguchi-shi, Osaka 570-8677 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: 7 October 2002

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: 7 October 2002

A. Patent Application No.(s)

10257577

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Gerald T. Bodner, Esq.

Internal Address: Bodner & O'Rourke, LLP

Street Address: 425 Broadhollow Road

Suite 108

City: Melville State: NY ZIP: 11747

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

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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.

Gerald T. Bodner

Gerald T. Bodner

11 October 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 6

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 By: Inventors or Present Owners

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

Masahiro SHIOJI
 Name
 25-6, Kotobuki-cho, Neyagawa-shi,
 Osaka 572-0029 Japan
 Address

Junya KAKU
 Name
 2-1-11-804, Miyanomae, Itami-shi,
 Hyogo 664-0895 Japan
 Address

Japan
 Nationality

Chinese
 Nationality

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on _____

Reel _____

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hereby sells, assigns and transfers to

ASSIGNEE:

Sanyo Electric Co., Ltd.
 (Type or print name of ASSIGNEE)
 5-5, Keihanondori 2-chome, Moriguchi-shi,
 Osaka 570-8677 Japan
 Address

Japan
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE,

(complete one of the following)

- the entire right, title and interest
- an undivided _____ percent (_____%) interest

for the United States and its territorial possessions

- and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled:

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and which is found in

(check and complete (a), (b), (c), (d), (e), (f), or (g))

- (a) U.S. patent application executed on even date herewith
- (b) U.S. patent application executed on _____
- (c) U.S. provisional application naming the above inventor(s) for the above-identified invention.
 - Express Mail label No.: _____, mailed: _____
 - To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known
- (d) U.S. application Serial No. _____ filed on _____
- (e) International application No. PCT/ JP01/03059
- (f) U.S. Patent No. _____ issued _____
 - A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
- (g) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Date: October 7, 2002
Date of signing

Masahiro Shoji
SIGNATURE of ASSIGNOR

Date: October 7, 2002

Junya Kaku

(If ASSIGNOR is a legal entity, complete the following information)

Type or print the name of the above person
authorized to sign on behalf of ASSIGNOR

Title

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.