

02-10-1999

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To the Honorable Commission



of the attached original documents or copy thereof.

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1. Name of conveying party(ies):

Tsutomu Nakazawa
Osamu Ishikawa
Kouichi Hamakawa

Ryouichi Watanabe; Takao Suzuki
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Sanyo Electric Co., Ltd.

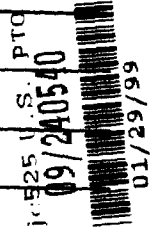
Address: 5-5, Keihan-Hondori 2-chome

Moriguchi-shi, Osaka, JAPAN

Street Address:

City: ZIP:

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



3. Nature of conveyance:

1-29-99

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: January 21, 1999

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: January 21, 1999

A. Patent Application No.(s)

B. Patent No.(s)

09/240540

Additional numbers attached? Yes No

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

Name: Edward J. Ellis

Internal Address: CANTOR COLBURN LLP

88 Day Hill Road

Windsor, CT 06095

Street Address:

City: Windsor State: CT ZIP: 06095

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

8. Deposit account number:

06-1130

(Attach duplicate copy of this page if paying by 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.

Edward J. Ellis
Name of Person Signing
Reg. 40,389

Edward J. Ellis
Signature

January 29, 1999
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 Assignments
Washington, D.C. 20231

PATENT
REEL: 9744 FRAME: 0939

ASSIGNMENT

WHEREAS, I/WE

Tsutomu NAKAZAWA , residing at Isesaki-shi, Gunma-ken, Japan ;
Osamu ISHIKAWA , residing at Fukaya-shi, Saitama-ken, Japan ;
Kouichi HAMAKAWA , residing at Nitta-gun, Gunma-ken, Japan ;
Ryouichi WATANABE , residing at Ota-shi, Gunma-ken, Japan ;
Takao SUZUKI , residing at Ora-gun, Gunma-ken, Japan ;
_____, residing at _____ ;

have invented certain new and useful improvements in:

Title:

CENTRALIZED APPARATUS CONTROL SYSTEM FOR CONTROLLING A PLURALITY
OF ELECTRICAL APPARATUSES

for which **I/WE** have filed an application for Letters Patent of the United States;

AND WHEREAS, SANYO ELECTRIC CO., LTD. _____, a corporation
organized and existing under the laws of Japan _____, having a place of business at
5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan
is desirous of acquiring an interest in the United States and all foreign countries, in and to the
said invention and the Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and
in consideration of one (\$1.00) dollar to me/us in hand paid, and other good and valuable
considerations, the receipt of all of which is hereby acknowledged, **I/We**, the said

Tsutomu NAKAZAWA _____, Osamu ISHIKAWA _____, Kouichi HAMAKAWA _____,
Ryouichi WATANABE _____ and Takao SUZUKI _____ ~~and~~ _____ ;

have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said
SANYO ELECTRIC CO., LTD., the entire right, title and interest in and to said invention in the
United States and in all foreign countries, including priority rights, as fully set forth and
described in said application; and **I/We** do hereby authorize and request the Commissioner of

Patents to issue said Letters Patent on said application and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part, divisions and reissues thereof, to the said SANYO ELECTRIC CO., LTD., as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of SANYO ELECTRIC CO., LTD., its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and foreign applications when called upon to do so by the said SANYO ELECTRIC CO., LTD., its successors or assigns, and that I/We will, at the cost and expense of the said SANYO ELECTRIC CO., LTD., fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Jan. 21, 1999

 L.S.

Date: Jan. 21, 1999

Osamu Osakawa L.S.

Date: Jan. 21, 1999

Kouichi HAMAKAWA L.S.

Date: Jan. 21, 1999

Ryouichi WATANABE L.S.

Date: Jan. 21, 1999

Takao SUZUKI L.S.

Date: _____

_____ L.S.