

REC'D
10-19-98

11-02-1998



100866394

To the Assistant Commissioner for Patents: Please

or copy(ies) thereof.

1. Name of conveying party(ies):

of receiving party(ies):

Yasushi YOSHIDA

Name: Kokusai Electric Co., Ltd.



Street Address: 14-20, 3chome, Higashi-Nakano
Nakano-ku, Tokyo 164-0003, Japan

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

3. Nature of conveyance:

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

Execution Date: August 24, 1998

Additional name(s) & address(es) attached? 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)

09/126,427

Additional numbers attached? No

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

6. Total number of applications and patents involved: 1

Name: WENDEROTH, LIND & PONACK, L.L.P.

7. Total fee (37 C.F.R. § 3.41). \$ 40.00

Internal Address: Attn: Mr. Nils E. Pedersen

Enclosed [Check No. 30256]
 Authorized to be charged to deposit account

Street Address: 2033 K Street, N.W., Suite 800

8. Deposit account number: 23-0975

City: Washington, D.C. ZIP: 20006

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

DO NOT USE THIS SPACE

Fee OK

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.

Nils E. Pedersen, Reg. No. 33,145

Name of Person Signing

Signature

October 19, 1998

Date

Total number of pages including cover sheet, attachments, and document: 3

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

10/30/1998 BNGUYEN 00000026 09126427

FC:581

40.00 DP

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

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN FEE
FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)
of Inventor(s)

Yasushi YOSHIDA

the undersigned hereby sell(s) and assign(s) to

Insert Name(s)
of Assignee(s)

Kokusai Electric Co., Ltd.

Address

of 14-20, 3chome, Higashi-Nakano, Nakano-ku, Tokyo 164-0003, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 USC 100, in the invention known as

Title of
Invention

SUBSTRATE FEED CONTROL

for which an application for patent in the United States of America has been executed by the undersigned

Date of Signing
of Application

on August 24, 1998

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

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

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.

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.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue 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.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., Suite 800, 2033 K Street, N.W., Washington, D.C. 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order 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 name(s).

Date August 24, 1998, Name of Inventor Yasushi Yoshida
Yasushi YOSHIDA

Date _____, Name of Inventor _____

Date _____, Name of Inventor _____

Date _____, Name of Inventor _____

Date _____, Name of Inventor _____

Date _____, Name of Inventor _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness _____

Witness _____

ACKNOWLEDGEMENT

_____ } ss

This _____ day of _____, 19____, before me

personally came the above-named _____

to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

Official Signature

SEAL

Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date July 30, 1998

Applicant Reference Number 1950307US Atty Docket No. 1486/1950307US

Title of Invention SUBSTRATE FEED CONTROL