

10-24-2001

Atty. Docket No.: 1190-0523P

Page 1 of 1



REEL 101884965

HEET

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

10/17/01

JCS21 U.S. PTO
09/978044

1. Name of conveying party(ies):
YANO, Seiichirou
Additional name(s) of conveying party(ies) attached?
 YES NO

2. Name and address of receiving party(ies)
Name: **MITSUBISJI DENKI KABUSHIKI KAISHA**
Internal Address:
Street Address: **2-3, Marunoichi 2-chome, Chiyoda-ku**
City: **Tokyo** State: ZIP:
Country: **JAPAN** Postal Code: **100-8310**
Additional name(s) & address(es) attached? YES NO

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: **September 25, 2001**

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: **September 25, 2001**

09/978044

A. Patent Application No(s).
NEW
Additional numbers attached? YES NO

B. Patent No.(s).

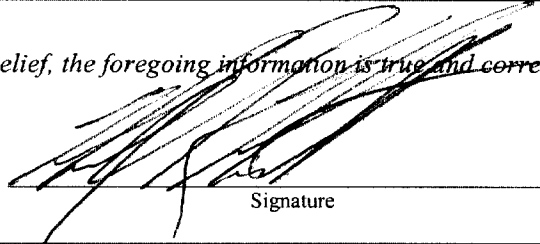
5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **BIRCH, STEWART, KOLASCH & BIRCH, LLP**
Street Address: **P.O. BOX 747**
City: **FALLS CHURCH** State: **VA** ZIP: **22040-0747**
Country: **USA**

6. Total No. of applications/patents involved: **ONE (1)**
7. Total fee (37 C.F.R. § 3.41): **\$40.00**
 Enclosed
 Authorized to be charged to deposit account, **if no fee attached.**
8. Deposit account number: **02-2448**

(Attach triplicate 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.

Michael K. Mutter, #29,680  October 17, 2001
Name of Person Signing/Reg. No. Signature Date

Total number of pages including cover sheet, attachments, and document: **THREE (3)**

MKM/kw

(Rev. 09/26/01)

10/18/2001 JBALINAN 00000016 09978044
02 FC:581 40.00 OP

10/18/2001 JBALINAN 00000016 09978044
01 FC:101 740.00 OP

PATENT
REEL: 012268 FRAME: 0278

ATTORNEY DOCKET NO.

1190-0523P

ASSIGNMENT

Application No. NEW

Filed October 17, 2001

Insert Name(s)
of Inventor(s)

➡ WHEREAS, Seichirou Yano

Insert Title
of Invention

➡ AUTOMATIC IMAGE-QUALITY ADJUSTMENT SYSTEM

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in _____

for which an application for Letters Patent of the United States of America has been executed by the undersigned

Insert Date
of Signing of
Application

➡ on September 25, 2001; and

Insert Name
of Assignee

➡ WHEREAS, Mitsubishi Denki Kabushiki Kaisha

Insert Address
of Assignee

➡ of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

CHECK BOX
IF APPROPRIATE

➡ its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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 or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date September 25, 2001 , Name of Inventor Seiichirou Yano
(signature) Seiichirou Yano

Date _____ , Name of Inventor _____
(signature)

Date _____ , Name of Inventor _____
(signature)

Date _____ , Name of Inventor _____
(signature)

Date _____ , Name of Inventor _____
(signature)

Date _____ , Name of Inventor _____
(signature)