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

1. Name of conveying party(ies):

- (1) Akira NAKAGAWA
- (2) Eishi MORIMATSU
- (3) Taizo ANAN
- (4) Wolfgang NIEM

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

2. Name and address of receiving party(ies)

Name: FUJITSU LIMITED

Internal Address:

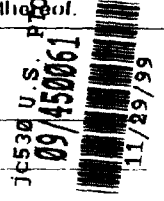
Street Address: 1-1, Kamikodanaka 4-chome,

Nakahara-ku, Kawasaki-shi,

City: Kanagawa State: ZIP: 211-8588

Country: Japan

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



3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: November 12, 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 November 12, 1999

A. Patent Application No.(s)

B. Patent No.(s)

DOCKET NO.: FUJI 16.772

Additional numbers attached? Yes No

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

12/09/1999 VTO/ELR 00000005 03430005

02 F03 Name: HELFGOTT & KARAS, P.C.

Internal Address: EMPIRE STATE BUILDING
60TH FLOOR

Street Address: 350 5TH AVENUE
SUITE 6024

City: NEW YORK State: NY ZIP: 10118

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

B. Deposit account number:

08-1634

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

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8. 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.

Aaron B. Karas
Name of Person Signing

11/29/99

Date

Reg. No.: 18,923

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

2

Mail documents to be recorded with regular cover sheet information to:
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Filed by Express Mail
(Receipt No. 152235307905)
on 11/29/99
pursuant to 37 C.F.R. 1.10.
by [Signature]

ASSIGNMENT

Docket No. FUJI 16.772

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in : _____
DYNAMIC IMAGE ENCODING APPARATUS AND METHOD FOR ENCODING A DYNAMIC IMAGE

for which

(check one) an application is being filed concurrently herewith,
 an application for a Patent of the United States was filed on _____
 and given Application Serial No. _____

and WHEREAS, FUJITSU LIMITED
 having a place of business at 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,
Kanagawa, 211-8588 Japan, ASSIGNEE
 is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor Akira Nakagawa
 Inventor's signature *Akira Nakagawa* Date November 12, 1999
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Full name of fourth joint inventor, if any Wolfgang Niem

Inventor's Signature *W. Niem* Date November 12, 1999

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Kawasaki-shi, Kanagawa, 211-8588 Japan

Full name of fifth joint inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____

Full name of sixth joint inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____

Full name of seventh joint inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____

Full name of eighth joint inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

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