

MKD
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PATENT RECORDATION
COVER SHEET



Patent Docket No.
K07.12-0047

To the Honorable Commissioner of Patents:
original document or copy thereof.

100978522

record the attached

1551 U.S. PTO
09/255188
02/22/99

1. Name of conveying party(ies):
(1) Yasuhiro Takishima
(2) Shigeyuki Sakazawa
(3) Masahiro Wada

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

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

Name: KDD Corporation

Internal Address: _____

3. Nature of Conveyance:

[X] Assignment [] Merger
[] Security Agreement
[] Change of Name [] Other _____

Execution Date: February 12, 1999

Street Address: 3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan

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

4A. Application No. (s)

09/255188

If this document is being filed together with a new application, the execution date(s) of the application is: February 12, 1999

Additional numbers attached? [] Yes [X] No

4B. Patent No. (s)

Additional numbers attached?
[] Yes [X] No

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

Name: Nickolas E. Westman
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Suite 1600
International Centre
900 Second Avenue South
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6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41):\$ 40.00

8. Method of Payment
[X] Enclosed
[X] The Commissioner is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

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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.

Nickolas E. Westman
Name of Person Signing
[Signature] 2/22/99
Signature Date Total number of pages submitted: [2]

03/03/1999 JMWTKINS 00000039 09255188
01 FC:581 40.00 OP

A S S I G N M E N T

Whereas We, Yasuhiro TAKISHIMA at 1-1-113, Nakamura 2-chome, Nerima-ku, Tokyo, Japan, Shigeyuki SAKAZAWA at 21-2, Ichigaya-tamachi 2-chome, Shinjuku-ku, Tokyo, Japan and Masahiro WADA at 11-17, Jomyoji 3-chome, Kamakura-shi, Kanagawa, Japan have invented certain new and useful improvements in OPTIMUM MOTION VECTOR DETERMINATOR AND VIDEO CODING APPARATUS USING THE SAME

for which we are about to make application for Letters Patent of the United States of America on application executed on even date herewith.


And whereas, KDD Corporation, a company organized under the laws of Japan located and doing business at 3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan is desirous of acquiring an interest in said invention and to any Letters Patent granted thereon;

Now, therefore, in consideration of the sum of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged us, Yasuhiro TAKISHIMA, Shigeyuki SAKAZAWA and Masahiro WADA by these presents do sell, assign and transfer unto said KDD Corporation for the territory of the United States of America, and for all foreign countries the full and exclusive right, title and interest in and to said invention, application, and Letters Patent; said invention, application and Letters Patent to be held and enjoyed by the said KDD Corporation for its own use and behalf, and for its successors and assigns, to the full end of the term for which Letters Patent are granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 12th day of February, 1999


Yasuhiro TAKISHIMA


Shigeyuki SAKAZAWA


Masahiro WADA