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523 Rec'd PCT/PTO 26 DE

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027

01-31-2001

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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
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Conveyance Type

- Assignment Security Agreement
 - License Change of Name
 - Merger Other
- U.S. Government**
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- Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1)	<input type="text" value="Takashi MIURA"/>	Execution Date Month Day Year	<input type="text" value="11/27/2000"/>
Name (line 2)	<input type="text"/>		
Second Party		Execution Date Month Day Year	<input type="text" value="11/27/2000"/>
Name (line 1)	<input type="text" value="Fumihiko ITAGAKI"/>		
Name (line 2)	<input type="text"/>		<input type="text" value="09720551"/>

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Name (line 1)	<input type="text" value="HUDSON Co., Ltd."/>	<input type="checkbox"/> If document to be record is an assignment and th receiving party is not domiciled in the United States, an appointment of a domestic representative is attach (Designation must be a separate document from Assignment.)
Name (line 2)	<input type="text"/>	
Address (line 1)	<input type="text" value="26, Hiragishi 3-joh 7-chome"/>	
Address (line 2)	<input type="text" value="Toyohira-ku, Sapporo-shi"/>	
Address (line 3)	<input type="text" value="Hokkaido"/>	<input type="text" value="JAPAN"/>
	<small>City</small>	<small>State/Country</small>
		<input type="text" value="062-0933"/>
		<small>Zip Code</small>

Domestic Representative Name and Address

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U.S. Department of Commerce
Patent and Trademark Office
PATENT

Correspondent Name and Address

Area Code and Telephone Number

(212)643-5000

Name Helfgott & Karas, P.C.

Address (line 1) Empire State Building

Address (line 2) 60th Floor

Address (line 3) New York, New York 10118

Address (line 4) Attorney Docket No.: TKU 18.036

Pages Enter the total number of pages of the attached conveyance document including any attachments.

4

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
11/27/2000

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT /JP99/02962	PCT	PCT
PCT	PCT	PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

Method of Payment:
Deposit Account

Enclosed Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

08-1634

Authorization to charge additional fees:

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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. Charges to deposit account are authorized, as indicated herein.

Samson Helfgott

December 27, 2000

Name of Person Signing

Signature

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CONTINUATION
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Month Day Year

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Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

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Address (line 1)

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

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ASSIGNMENT

Docket No. TKU 18.036

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in :
IMAGE CODING/DECODING METHOD AND RECORDING MEDIUM
HAVING PROGRAM FOR THIS METHOD RECORDED THEREON

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, HUDSON Co., LTD.

having a place of business at 26, Hiraqishi 3-joh 7-chome, Toyohira-ku, Sapporo-shi,
HOKKAIDO 062-0933 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 Takashi MIURAInventor's signature Takashi Miura Date 2000/11/27Residence HOKKAIDO JAPAN Citizenship JAPANPost Office Address c/o HUDSON co., LTD., C62, Geijutsunomori 3-chome, Minami-ku,
Sapporo-shi HOKKAIDO 005-0864 JAPANFull name of second joint inventor, if any Fumihiko ITAGAKISecond Inventor's signature Fumihiko Itagaki Date 2000/11/27Residence HOKKAIDO JAPAN Citizenship JAPANPost Office Address c/o HUDSON co., LTD., C62, Geijutsunomori 3-chome, Minami-ku,
Sapporo-shi HOKKAIDO 005-0864 JAPANFull name of third joint inventor, if any Miyuki KAWASHIMAThird Inventor's signature Miyuki Kawashima Date 2000/11/27Residence HOKKAIDO JAPAN Citizenship JAPANPost Office Address c/o HUDSON co., LTD., C62, Geijutsunomori 3-chome, Minami-ku,
Sapporo-shi HOKKAIDO 005-0864 JAPAN

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