FORM PTO-1595 1-31-92

## 04-05-1999



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Paten	t and	Trade	mar	k	Office

AT DIRECT BARA 1889
at documents or copy thereof.
2. Name and address of receiving party(ies):
Name: Sony Corporation
Internal Address:
Street Address: 7-35, Kitashinagawa 6-Chome
City, State and Zip: Shinagawa-ku, Tokyo 141-0001, JAPAN
Additional Name(s) & address(es) attached?  Yes   X   No
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ion, the execution date of the application is:
B. Patent No.(s)
Yes X No
6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41):\$ 40.00
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PATENTS\RECFORM.MRG

PATENT Revised: 04/21/97

REEL: 9851 FRAME: 0879

Docket Nur	nber:
ASSIGNMENT	
WHEREAS, I, as a below named inventor, residing at the address stated next to my name, only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful IMAGE COMPRESSION METHOD	
for which application for Letters Patent of the United States of America was executed by me on the date indicand address;	cated next to my name
AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kita Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and application disclosing the invention and in, to and under any Letters Patent or similar legal protection wherefor in the United States and in any and all foreign countries;	d under said invention,
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and where the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the interest in the said invention, said application, including any divisions and continuations thereof, and in and Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States are benefits accruing or to accrue to me with respect to the filing of applications for patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest the	o, by these presents do e entire right, title and to any and all Letters to any and all priority. American Convention ted States of America patents or securing of of Patents to issue the
And I further agree to execute all necessary or desirable and lawful future documents, including as ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time and without further remuneration, in order to perfect title in said invention, modifications, and improvement applications and Letters Patent of the United States and countries foreign thereto;	-to-time present to me
And I further agree to properly execute and deliver and without further remuneration, such necessary copaners for application for foreign patents, for filing subdivisions of said application for patent, and or, for objects of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall prepare at its own expense;	taining any reissue or
And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent elating to said application, said invention and said Letters Patent and legal equivalents in foreign countries accessible to me and will testify as to the same in any interference or litigation related thereto;	
And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made would conflict with this assignment and sale.	or entered into which
And I hereby authorize and request my attorney(s) of record in this application to insert the serial numbers application in the spaces that follow: Serial Number: $09/213,460$ , Filing Date: $12/17/1$	
This assignment executed on the dates indicated below.	
TETSUJIRO KONDO	
Name of first or sole inventor Execution date of U	.S. Patent Application
KANAGAWA, JAPAN	
Residence of first or sole inventor	March 11, 99
Hard to	-70' l' b
Residence of first or sole inventor  Algorithm  Signature of first or sole inventor  March 4, 199	ate of this assignment

PATENT REEL: 9851 FRAME: 0880

NAOKI KOBAYASHI	
Name of second joint inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of second joint inventor  Nachi Rebayashi	march 4, 1999
Signature of second joint inventor	Date of this assignment
Name of third joint inventor	Execution date of U.S. Patent Application
Residence of third joint inventor	
Signature of third joint inventor	Date of this assignment
Name of fourth joint inventor	Execution date of U.S. Patent Application
Residence of fourth joint inventor	
Signature of fourth joint inventor	Date of this assignment
Name of fifth joint inventor	Execution date of U.S. Patent Application
Residence of fifth joint inventor	
Signature of fifth joint inventor	Date of this assignment

PATENT REEL: 9851 FRAME: 0881

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RECORDED: 03/29/1999