<u>- </u>	21-2004	FLH Ref. No.: 450100-04348
		EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Irac	2726300	attached original documents or copy thereof.
1. Name of conveying party(ies) 4_19_0 Keiko TADA, Ryuji ISHIGURO, Motomasa FUTAGAM	of 2. Na Name:	ame and address of receiving party(ies) SONY CORPORATION 7-35 Kitashinagawa 6-chome Shinagawa-Ku, Tokyo 141-0001, Japan
Additional name(s) of conveying party(ies) attac YesNo		onal name(s) & address(es) attached?YesNo
3. Nature of conveyance:		
<u>X</u> Assignment <u>Security Agreement</u> Merger		
Change of Name Other		
Execution Date: <u>September 17, August 26, and</u> September 26, 2003		OPR/FILMICE
4. Application number(s) or patent number(s):		
If this document is being filed to the application is:	gether with a new	*
A. <u>USSN 10/473,284</u>		
Additional n	umbers attached?	Yes <u>X</u> NO
 Name and address of party to whom correspondence concerning document should be mailed: 		otal number of applications and
Name: WILLIAM S. FROMMER	7. To	otal fee (37 CFR 3.41)
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PATENT REEL: 015228 FRAME: 0745

FLH File No.

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in STREAMING SYSTEM FOR DISTRIBUTING ENCRYPTED COMPRESSED IMAGE DATA, AND

STREAMING METHOD THEREFOR

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and 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 or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Serial Number: PCT/JP03/00806, International Filing Date: 28 January 2003.

This assignment executed on the dates indicated below.

Keiko TADA

Name of first or sole inventor

Execution date of U.S. Patent Application

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of first or sole inventor

Keiko Fada

Signature of first or sole inventor

Se	pt, 17.	2003

Date of this assignment

Ryuji ISHIGURO

Name of second inventor

Tokyo, Japan

Residence of second inventor

Signature of second inventor

August 26, Zoog Date of this assignment

PATENT^{of 2} REEL: 015228 FRAME: 0746

SOSPOORQUSCO

Motomasa FUTAGAMI

Name of second inventor

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of second inventor talayan)

Signature of second inventor

0 9/26/2003

Date of this assignment