

Atty Docket No.: 237171US6PCT

FORM PTO-1595  
1-31-92

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102587564

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Junji OOI                      Keigo IHARA  
Yutaka HASEGAWA            Takanori NISHIMURA  
Yasushi MIYAJIMA            Junko FUKUDA

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

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

Name: SONY CORPORATION  
Address: 7-35, Kitashinagawa 6-chome, Shinagawa-ku,  
Tokyo 141-0001, Japan

Additional name(s) and address(es) attached? ☐ Yes ☒ No

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Execution Date: 05/13/03; 05/13/03; 05/15/03;  
05/20/03; 05/20/03; and 05/20/03

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:

A. Patent Application No.(s)

10/432,023

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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



22850

Tel. (703) 413-3000  
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6. Total applications and patents involved: 1

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

- ☒ Enclosed  
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*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.*

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Oct. 24 2003

Date

Registration Number: 25,599

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PATENT  
REEL: 014627 FRAME: 0528

237171US6PCT

# Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESS OF  
THE INVENTORS:

WHEREAS, I (WE) Junji OOI; Yutaka HASEGAWA; Yasushi MIYAJIMA; Keigo IHARA; Takanori NISHIMURA;  
and Junko FUKUDA all of:

c/o Sony Corporation

7-35, Kitashinagawa 6-chome

Shinagawa-ku, Tokyo 141-0001, Japan

, respectively,

INSERT TITLE OF  
INVENTION:

have invented certain new and useful improvements in: TRANSMISSION APPARATUS, TRANSMISSION  
METHOD, CONTENT DELIVERY SYSTEM, CONTENT DELIVERY METHOD, AND PROGRAM

INSERT DATE  
INVENTORS SIGNED  
DECLARATION:

For which an application for Letters Patent was executed on May 13, 15, and 20, 2003

(Application No. 10/432,023, filed May 19, 2003), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE

WHEREAS, SONY CORPORATION

(hereinafter referred to as "ASSIGNEE") having places of business at: 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: May 13, 2003

Junji Ooi  
(Signature of Inventor) Junji OOI

Date: May 13, 2003

Yutaka Hasegawa  
(Signature of Inventor) Yutaka HASEGAWA

Date: May 15, 2003

Yasushi Miyajima  
(Signature of Inventor) Yasushi MIYAJIMA

Date: May 20, 2003

Keigo Ihara  
(Signature of Inventor) Keigo IHARA

Date: May 20, 2003

Takanori Nishimura  
(Signature of Inventor) Takanori NISHIMURA

Date: May 20, 2003

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