

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Motoki KATO</td><td>04/26/2007</td></tr><tr><td>Ayako IWASE</td><td>04/27/2007</td></tr></tbody></table>	Name	Execution Date	Motoki KATO	04/26/2007	Ayako IWASE	04/27/2007					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>SONY CORPORATION</td></tr><tr><td>Street Address:</td><td>1-7-1 Konan, Minato-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>Japan</td></tr><tr><td>Postal Code:</td><td>108-0075</td></tr></table>	Name:	SONY CORPORATION	Street Address:	1-7-1 Konan, Minato-ku	City:	Tokyo	State/Country:	Japan	Postal Code:	108-0075	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11577137</td></tr></tbody></table>	Property Type	Number	Application Number:	11577137							
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Application Number:	11577137										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Chai Xiong										
Total Attachments: 2 source=305626usAssignment#page1.tif source=305626usAssignment#page2.tif											

OP \$40.00 11577137

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PATENT
REEL: 020104 FRAME: 0643

5-571354

Docket No. 305626US8PCT

Assignment of Application

INVENTOR NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) 1) Motoki KATO and

2) Ayako IWASE all of:

c/o SONY CORPORATION, 1-7-1 Konan, Minato-ku, Tokyo, 108-0075 Japan

, respectively,

INVENTOR TITLE OF
INVENTION:

have invented certain new and useful improvements in: DATA STRUCTURE, INFORMATION PROCESSING
DEVICE, INFORMATION PROCESSING METHOD, TRANSMISSION DEVICE, TRANSMISSION METHOD,
MULTIPLEXING DEVICE, MULTIPLEXING METHOD, AND PROGRAM

(Application No. 11/577,137, filed April 12, 2007), and

INVENTOR NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, SONY CORPORATION

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-7-1 Konan, Minato-ku, Tokyo, 108-0075 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.

12/04

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: 26th April 2007

Motoki Kato
(Signature of Inventor) Motoki KATO

Date: 27th April 2007

Ayako Iwase
(Signature of Inventor) Ayako IWASE

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314