Docket No: 112857-541

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) RECORDATION FOR PATENT	C.S. Valent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1. Jun Hirai	Name: Sony Corporation			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? No 3. Nature of conveyance:	7-35 Kitashinagawa, 6-chome			
	Street Address:			
x Assignment _ Merger				
_ Security Agreement _ Change of Name				
_ Other	City: Shinagawa-ku State: Tokyo Zip:			
Execution Date(s): February 10, 2005	Country: Japan			
	Additional name(s) & address(es) attached? No			
4. Application number(s) or patent number(s): 10/971,962				
If this document is being filed together with a new applica				
A. Patent Application No.(s) 10/971,962	B. Patent No.(s)			
Additional numbers at	ached? No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1			
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00			
Thomas C. Basso	Authorized to be charged to deposit account			
Bell, Boyd & Lloyd LLC P.O. Box 1135	8. Deposit account number:			
Chicago, Illinois 60690-1135	02-1818			
Fax: 312.827.8185	(Attach duplicate copy of this page if paying by deposit account)			
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 Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document. 	information is true and correct and any attached copy is a			
Thomas C. Basso	March 18, 2005			
Name of Person Signing	Signature Date			
Total number of pages including cover	r sheet, attachments, and documents: 3			

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> **PATENT REEL: 015927 FRAME: 0180**

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Docket No. 112857-541

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1. Name of conveying party(ies): 1. Jun Hirai Additional name(s) of conveying party(ies) attached? No	Name and address of receiving party(ies): Name: Sony Congonation Internal Address:
3. Nature of conveyence: Assignment Merger Security Agreement Change of Name Other	7-35 Kitashinagawa, 6-chomr Street Address:
Execution Date(a): 4. Application number(s) or patent number(s): 10/971,98	City Shinagawa-ku State: Tokyo Zip; Country: Japan Additional name(s) & address(ss) attached? No.
If this document is being filed together with a new applic A. Patent Application No.(s) 10/9/1,962 Additional numbers a	B. Patent No.(6)
5. Name and address of party to whom correspondence concerning document should be mailed: Thomas C. Basso Bell, Boyd & Lloyd LLC P.O. Box 1135 Chicago, Illinois 50690-1135 Fax: 312.827.8185	6. Total number of applications and parents involved: 7. Total fee (37 CFR 3.41)
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9. Statement and signature.	information is true and correct and any attached copy is a Pebrusary 18, 2005
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ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, 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 INFORMATION DISTRIBUTION SYSTEM, AND INFORMATION DISTRIBUTION METHOD

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, Japan (hereinafter referenced 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 filling 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: Serial Number: 10/971,962, Filing DateOctober 22, 2004.

This assignment executed on the dates indicated below,

Jun HIRAI				
Name of first or sole inventor			Execution date o	f U.S. Patent Application
Tokyo, Japan	 			·
Residence of first or sole inventor				
February 10, 2005	• .	Jun	lotinai	·
Signature of first or sole inventor				Date of this assignment

Fax Message From:

Mar 18 2005 17:39

Name: BELL BOYD & LLOYD LLC

Fax Number: 3128278000

PATENT REEL: 015927 FRAME: 0183

BELL, BOYD & LLOYDLLC

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