	12-15-	-2004	FLH Ref. No.: 450103-04750.1
12-13-04			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of P	acons 102901	551	original documents or copy thereof.
. Name of conveying party(ies)		2. Name and addre	ess of receiving party(ies)
Carsten SCHWESIG John POISSON Eduardo SCIAMMARELLA Norikazu HIRAKI Ryoichi IMAIZUMI		Name: Internal Address: Street Address: City, State, Zip: Name:	Sony Pictures Entertainment Inc. 10202 West Washington Boulevard Culver City, CA 90232 Sony Corporation
Additional name(s) of conveying party(ies)	attached?	Internal Address: Street Address: City, State, Zip:	7-35 Kitashinagawa 6-Chome Shinagawa-ku, Tokyo 141, JAPAN
		Additional name(s) &	address(es) attached? 🗌 Yes 🛛 No
 Nature of conveyance: Assignment Security Agreement Merger Change of Name Other 			OFFICE OF PUBLIC RECORDS 2001 DEC 13 M1 9: 24 FINANCE SECTION
Execution Date(s): November 22, 2004			
 Application number(s) or patent number(s): If this document is being filed together with a new application Entitled: INTERFACE FOR MEDIA PUBLISHING A. Patent Application No.(s) 10/783,284 filed Formula 	ebruary 20, 2004	te of the application is: tached? □Yes ⊠ No	
 Name and address of party to whom corresponder document should be mailed: 			f applications and patents involved 1
Name: William S. Frommer Internal Address: FROMMER LAWRENCE & HAU	JG LLP	7. Total fee (37 C ⊠	FR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account 50-0320
Street Address: 745 FIFTH AVENUE City: NEW YORK State: N.Y. Zip: 10	<u>151</u>		t number: 50-0320 te copy of this page if paying by deposit account)
	Do not us	e this space	
 <u>Statement and signature</u>. To the best of my knowledge and belief, the foreg 	oing information is true	and correct and any atta	ached copy is a true copy of the original document.
Hans R. Mahr	- au v	Mal	December 9, 2004
Name of Person Signing	Sigr	nature	Date Total number of pages including cover sheet, attachments, and document 10
Public burden reporting for this sample cover sheet is document and gathering the data needed, and comple	ments to be recorded with Mail Stop Assignmen Director of the US Pate P.O. H Alexandria, V s estimated to average al ting and reviewing the s ystems, PK2-1000C, Wa	at Recordation Service nt and Trademark Of Box 1450 VA 22313-1450 bout 30 minutes per do sample cover sheet. So	S

ASSIGNMENT

Attorney Ducket No 1 450103-04750.1

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, an 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 INTERFACE FOR MEDIA PUBLISHING for which application for Letters Patent of the United States of America was executed by ine on the date indicated next to my name and address,

AND WHEREAS, SONY PICTURES ENTERTAINMENT INC, a Delaware corporation, with offices at 10202 West Washington Boulevard, Culver City, California 90232, and SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEES) are 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, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. J. as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, their successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and commaations thereof, and in and to any and all Letters Patent of the United States, and countries toreign thereto, which may be granted for said invention, and in and to any and all letters Patent of the United States, and countries toreign 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 to 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 of patents in the united States the respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby automize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignces 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 ASSIGNEES or their designee(s), as ASSIGNEES or their 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 ASSIGNEES thereof shall hereafter require and prepare at their own expense;

And I further agree that ASSICNEES will, upon their 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 luigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered and 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 application number and filing date of this application in the spaces that follow: Application Number 10/783,284, Filing Date, <u>February 20, 2004</u>

This assignment executed on the dates indicated below.

Carsten SCHWESIG

Tokyo, JAPAN Residence of first or sole inventor



100

John POISSON

Name of second inventor

Execution date of U.S. Patent Application

Execution date of U.S. Patent Application

Hooksett, NH Residence of second inventor

Signature of second inventor

Date of Assignment

Page 1 of 2

Assignment to be signed (04750.1) (00195288) DOC:

Eduardo SCIAMMARELLA Name of third inventor

Execution date of U.S. Patent Application

Execution date of U.S. Patent Application

New York, NY Residence of third inventor

Signature of third inventor

Date of Assignment

Nonkazu HIRAKI Name of fourth inventor

Kanagawa, JAPAN Residence of fourth inventor

Signature of second inventor

Date of Assignment

Ryoichi IMA (ZUMI Name of fifth inventor

Tokyo, JAPAN

Residence of fifth inventor Rywich , Ima Signature of fifth inventor NUM

Execution date of U.S. Patent Application

October 8, 2004

Date of Assignment

Page 2 of 2

Assignment to be signed (04750-1) (00195288) DOC

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 INTERFACE FOR MEDIA PUBLISHING 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 PICTURES ENTERTAINMENT INC., a Delaware corporation, with offices at 10202 West Washington Boulevard, Culver City, California 90232, and SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEES) are 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, for 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 ASSIGNEES, their 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 ASSIGNEES, as the assignees 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 ASSIGNEES or their designee(s), as ASSIGNEES or their 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;

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Carsten SCHWESIG Name of first or sole inventor

Tokyo, JAPAN Residence of first or sole inventor

Signature of first or sole inventor

Date of Assignment

John POISSON Name of second inventor

Execution date of U.S. Patent Application

Hooksett, NH Residence of second inventor

M

Signature of second inventor

Execution date of U.S. Patent Application

<u>11-22-2004</u> Date of Assignment

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Daga 1 of 7

Assignment to be signed DOC

Eduardo SCIAMMARELLA Name of third inventor

New York, NY Residence of third inventor

Signature of third inventor

Date of Assignment

Norikazu HIRAKI Name of fourth inventor

Kanagawa, JAPAN Residence of fourth inventor

Signature of second inventor

Execution date of U.S. Patent Application

Execution date of U.S. Patent Application

Date of Assignment

Ryoichi IMAIZUMI Name of fifth inventor

Execution date of U.S. Patent Application

Tokyo, JAPAN Residence of fifth inventor

Signature of fifth inventor

Date of Assignment

Dage 2 of 2

Assignment to be signed DOC

Attorney Docket No.: 450103-04750.1 ASSIGNMENT

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Carsten SCHWESIG Name of first or sole inventor

Tokyo, JAPAN Residence of first or sole inventor

Signature of first or sole inventor

Execution date of U.S. Patent Application

Date of Assignment

John POISSON Name of second inventor

Execution date of U.S. Patent Application

Hooksett, NH Residence of second inventor

Signature of second inventor

Date of Assignment

Page 1 of 2

00195288

FAX NO. :3102070560

Eduardo SCIAMMARELLA Name of third inventor	Execution date of U.S. Patent Application
New York, NY Residence of third inventor Signature of third inventor	Date of Assignment
Norikazu HIRAKI Name of fourth inventor Kanagawa, JAPAN Residence of fourth inventor	Execution date of U.S. Patent Application
Signature of second inventor	Date of Assignment
Ryoichi IMAIZUMI Name of fifth inventor	Execution date of U.S. Patent Application
Tokyo, JAPAN Residence of fifth inventor	_
Signature of fifth inventor	Date of Assignment

Page 2 of 2

00195288

Oct.13. 2004 2:56PM fax 818 509 2769

Attorney Docket No.: 450103-04750.1

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 INTERFACE FOR MEDIA PUBLISHING 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;

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Carsten SCHWESIG Name of first or sole inventor

Execution date of U.S. Patent Application

Tokyo, JAPAN Residence of first or sole inventor

Signature of first or sole inventor

Date of Assignment

John POISSON Name of second inventor

Execution date of U.S. Patent Application

Hooksett, NH Residence of second inventor

Signature of second inventor

Date of Assignment

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PATENT REEL: 016062 FRAME: 0376

No.2854 P. 5

Eduardo SCIAMMARELLA Name of third inventor

New York, NY Residence of third inventor

Signature of third inventor

Date of Assignment

Norikazu HIRAKI Name of fourth inventor

Signature of second invento

Execution date of U.S. Patent Application

Execution date of U.S. Patent Application

Kanagawa, JAPAN Residence of fourth inventor

Execution date of U.S. Patent Application

Date of Assignment

Ryoichi IMAIZUMI Name of fifth inventor

Tokyo, JAPAN Residence of fifth inventor

Signature of fifth inventor

Date of Assignment

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PATENT REEL: 016062 FRAME: 0377

RECORDED: 12/13/2004