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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

PATENT ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Junzo TOKUNAKA	09/26/2008
Kotaro KASHIWA	09/29/2008
Mitsutoshi SHINKAI	09/30/2008

RECEIVING PARTY DATA

Name:	SONY CORPORATION	
Street Address:	1-7-1 Konan, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-0075	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12246624

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

(703) 413-3000 Phone: Email: iahmadi@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street

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333118US8 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Ismail Ahmadi

Total Attachments: 2

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PATENT

REEL: 021643 FRAME: 0747

Docket Number:

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 UNIT VIDEO REPRESENTING DEVICE, EDITING CONSOLE, EDITING SYSTEM, AND ANIMATION EDITING
METHOD
for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my nam and address;
AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-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 sufficience of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents described 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 or 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 o 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 lawfur papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any 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 o this application in the spaces that follow: Serial Number:, Filing Date:
This assignment executed on the dates indicated below.
Junzo TOKUNAKA
Name of first or sole inventor Execution date of U.S. Patent Application
Kanagawa, Japan
Residence of first or sole inventor
Signature of first or sole inventor September 26. 2008 Date of this assignmen
Signature of first of sole inventor Date of this assignmen

ASSIGNMENT

PATENT REEL: 021643 FRAME: 0748

Name of second inventor	Execution date of U.S. Patent Application
Vanagara Tanan	Encounter date of O.B. 1 atent Application
Kanagawa, Japan Residence of second inventor	
Signature of second inventor	September 29, 2008 Date of this assignment
Signature of second inventor	Date of this assignment
Mitsutoshi SHINKAI	
Name of third inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of third inventor	
Mitsutosti Shinkeri	September 30,2008
Signature of third inventor	Date of this assignment
Name of fourth inventor	Execution data of II S. Data at A. III ci
	Execution date of U.S. Patent Application
Residence of fourth inventor	
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Signature of fourth inventor	Data of this
	Date of this assignment
Name of fifth inventor	
	Execution date of U.S. Patent Application
Residence of fifth inventor	
ignature of fifth inventor	Date of this assignment
	Date of this assignment

PATENT REEL: 021643 FRAME: 0749

RECORDED: 10/07/2008