7-30-0)

SNY-P4343 Docket No.

101799386

To the Assistant Commissioner for Patents. Please record the attached original documents or copies thereof. 1. Name of conveying party(ies): David A. Hughes, Matthew A. Carpenter, Phuong L. Nguyen, and Mandana Massiha 2. Name and address of receiving party(ies): Sony Corporation, a Japanese corporation, 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan Sony Electronics Inc. a Delaware corporation, 1 Sony Drive, Park Ridge, New Jersey 07656 Nature of Conveyance: [X] Assignment [] Security Agreement [] Merger [] Change of Name [] Other \_ **Execution Date:** 6/8/01, 6/8/01, 7/24/01, and 6/1/01 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 numbers: 09/838,966 B. Patent numbers: 5. Name and address of party to whom correspondence concerning document should be mailed: Jerry A. Miller Miller Patent Services 29 Seminole Drive Ringwood, NJ 07456 (973) 728-2760 FAX # (973) 728-0438 Total number of applications and patents involved: Total fee (37 CFR 3.41): \$ 40.00 [] Enclosed [X] Charge to Credit Card. See enclosed credit card authorization. [ ] Authorized to charge to deposit account. [X] Charge any additional fees required to deposit account. Deposit Account Number: 50-1267 9. Statement and signature: 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. Jerry A. Miller, Reg. No. 30,779 Name of Person Signing Signature 5 Total number of pages including cover sheet:

08/03/2001 LNUELLER 00000041 09838966

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Assignment Cover Sheet

## **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 <u>Automatic Music Clipping for Super Distribution of Music 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;</u>

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Music Entertainment Inc. a Delaware corporation with offices at 550 Madison Avenue, New York, NY 10021 (hereinafter referenced as ASSIGNEES) 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 ASSIGNEES, 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 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 its designee, as ASSIGNEES 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 ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES 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: \_\_09/838,966 \_\_\_\_\_\_, Filing Date: \_\_April 20, 2001 \_\_\_\_\_.

This assignment executed on the dates indicated below.
David A. Hughes
Name of inventor
62 W. 62 <sup>nd</sup> Street, New York, NY 10023
Residence of inventor  (%/08/01
Signature of inventor / Date of this assignment
STATE OF )
COUNTY OF
On thisday of, in the year of, before me, the undersigned notary public, personally appeared the above-named assignors, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged execution of this instrument.

Notary Public

Sony Assignment

SEAL

## ASSIGNMENT Page 2

Matthew A. Carpenter	
Name of inventor	
320 West 37th Street, New York, NY 10018	
Residence of inventor	6/9/01
Signature of inventor	/ Date of this assignment
STATE OF	
On thisday of, in the year of, before me, the ur assignors, known to me (or proved to me on the basis of satisfactory evidence) to be the acknowledged execution of this instrument.	ndersigned notary public, personally appeared the above-named person whose name is subscribed to the within instrument, and
Notary Public	SEAL

Sony Assignment

## 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 <u>Automatic Music Clipping for Super Distribution of Music</u> 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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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 ASSIGNEES, 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 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;

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This assignment executed on the dates indicated below.

Phuong L. Nguyen	
Name of inventor	
10 Parclake Court, Wayne, NJ 07470	
Residence of inventor	7/24/01
Signature or inventor	/ Date of this assignment
STATE OF Med Jersey	
COUNTY OF Pasauce	
On this dy day of day of on the basis of satisfactory evidence) to be the person whose nacknowledged execution of this instrument.	y public, personally appeared the above-named ame is subscribed to the within instrument, and

Notary PEDEONORA WILSON
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 12/14/2005

SEAL

Sony Assignment

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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 <u>Automatic Music Clipping for Super Distribution of Music 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;</u>

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan and Sony Music Entertainment Inc. a Delaware corporation with offices at 550 Madison Avenue, New York, NY 10021 (hereinafter referenced as ASSIGNEES) 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 ASSIGNEES, 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 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;

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This assignment executed on the dates indicated below

This assignment executed on the dates indicated below.
Mandana Massiha me of inventor
7 East 14th Street, #620, New York, NY 1000\$3 sidence of inventor  Mandona Massifa (0/1/01
nature of inventor Date of this assignment
NTE OF
On this day of , in the year of , before me, the undersigned notary public, personally appeared the above-named gnors, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and nowledged execution of this instrument.
SEAL.

Sony Assignment

PATENT REEL: 012013 FRAME: 0561