05-17-2002 FLH Ref. No.: 450108-03121 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 102093139 the attached original documents or copy thereof. To the Honorable Commissioner of Patents 1. Name of conveying party(ies) Name and address of receiving party(ies) Name: SONY CORPORATION Takao YOSHIMINE, Mototsugu TSUTSUI, Takahiko SUEYOSHI, 7-35 Kitashinagawa 6-chome Toshinori NAKAMURA, Hiroyuki HANAYA and Nobuyuki UCHIYAMA Shinagawa-Ku, Tokyo 141-0001, Japan Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? __ Yes _x No _X_ No 3. Nature of conveyance: __ Assignment Security Agreement Merger Change of Name <u>x</u> Other Execution Date(s): October 29, October 30, October 31, November 8, November 8 and November 8, 2001 4. 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: Patent Application No.(s) <u>PCT/JP01/02407 (USSN 09/980,301)</u> filed <u>26 March, 2001</u> Additional numbers attached? __ Yes _X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: _1 Name: WILLIAM S. FROMMER 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed <u>X</u> Internal Address: FROMMER LAWRENCE & HAUG LLP Authorized to be charged to deposit account 50-0320 Street Address: 745 FIFTH AVENUE 8. Deposit account number: NEW YORK State: N.Y. Zip: 10151 City: (Attach duplicate copy of this page if paying by deposit account) Do not use this space 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. GORDON KESSLER March 25, 2002 Name of Person Signing Total number of pages including cover 04/15/2002 LINELLER 00000046 PCT/JP01/02407 sheet, attachments, and document: 7 FC:581 40.00 EP Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503. **PATENT**

RDATI P

RDATION FORM COVER SHEE

FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, New York 10151 (212) 588-0800

Attorney Docket No. <u>450108-03121</u>

Applicant(s) : Takao YOSHIMINE et al.

For : CONTRIBUTION PROCESSING DEVICE AND METHOD,

CONTRIBUTION ACCEPTING DEVICE AND METHOD, PROGRAM STORAGE MEDIA, AND CONTRIBUTION

PROCESSING SYSTEM

Corresponding Int'l Appln. : PCT/JP01/02407

International Filing Date : March 26, 2001

U.S. Patents and Trademark Office P.O. Box 2327, Arlington, VA 22202

1. Names of Conveying Parties : Takao YOSHIMINE, Motosugu TSUTSUI,

Takahiko SUEYOSHI, Toshinori NAKAMURA, Hiroyuki HANAYA, Nobuyuki UCHIYAMA

2. Names and addresses of receiving parties : Sony Corporation

7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan

Nature of Conveyance : <u>Assignment</u>.

Execution Dates : October 29, 2001, October 30, 2001, October 31, 2001,

November 8, 2001, November 8, 2001, November 8, 2001.

Application No.:

This document is being filed together with a new application, the execution date of the application is: October 29, 2001, October 30, 2001, October 31, 2001, November 8, 2001, November 8, 2001.

5. Name and address of party to whom the recorded assignment and any correspondence concerning the document should be mailed:

> William S. Frommer Registration No. 25,506

FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue

New York, New York 10151.

6. Total number of applications and patents involved: 1.

7. Total Fee (37 CFR 3.41): \$40.00.

ĭ Fee enclosed, Check No. 17905

8. Charge Fee Deposit Account No. 50-0320 (Attach duplicate copy of this page if paying by deposit account).

account).

If any additional fee is required, authorization is hereby given to charge Deposit Account No. <u>50-0320</u>.

9. Statement and Signature.

4.

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.

William S. Frommer, Esq. //
Name of Person Signing

November 28, 2001

PATENT

00038459

REEL: 012891 FRAME: 0734

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, 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

CONTRIBUTION PROCESSING DEVICE AND METHOD, CONTRIBUTION ACCEPTING DEVICE AND METHOD, PROGRAM STORAGE MEDIA. AND CONTRIBUTION PROCESSING SYSTEM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to 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 legarepresentatives, 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 therets. 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 ASSIGNEE, as the assignee of the whole right, title and interest themeto;

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: International Serial Number: PCT/JP01/02407 International Filing Date: 26 March 2001.

This assignment executed on the dates indicated below.

Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor Japan Justinums	October 29, 2001
Signature of first or sole inventor	Date of this assignment
Mototsugu TSUTSUI	
Name of second inventor	Execution date of U.S. Patent Application
Kanagawa. Japan	
Residence of second inventor	Collect Sc. sec.
Signature of second inventor	Date of this assignment
Takahiko SUEYOSHI	
Name of third inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of third inventor Takering Suryelli	October 31, 200
Signature of third inventor	Date of this assignment

PATENT REEL: 012891 FRAME: 0735

Takao YOSHIMINE

ADDITIONAL INVENTORS

Toshinori NAKAMURA		
Name of fourth inventor	Execution date of U.S. Patent Application	
Kanagawa. Japan		
Residence of fourth inventor Scalinia Voltain	Nov. 8, 2007	
Signature of fourth inventor	Date of this assignment	
Hiroyuki HANAYA		
Name of fifth inventor	Execution date of U.S. Patent Application	
Kanagawa, Japan		
Residence of fifth inventor Hanaya	Nov. 8. 200/	
Signature of fifth inventor	Date of this assignment	
Nobuyuki UCHIYAMA		
Name of sixth inventor	Execution date of U.S. Patent Application	
Kanagawa, Japan		
Residence of sixth inventor	Nov 8, 2001	
Signature of sixth inventor	Date of this assignment	

RECORDED: 04/04/2002

PATENT Page 2 of 5. REEL: 012891 FRAME: 0736