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FORM PTO-1595 REC(	U.S. DEPARTMENT OF COMMERCE	
FORM PTO-1595 REC( 1/31/92 F	Patent and Trademark Office	
To the Honorable Commissioner of Pate 103000171 Patent and Trademark Office 103000171 Patent and Trademark Office		
Name of conveying party(ies):	Name and address of receiving party(ies):     Name: Sony Corporation	
KENICHI KANO KIMITAKA NISHIMURA	Internal Address:	
Additional name(s) of conveying party(ies) attached? □ Yes ☒ No		
3. Nature of conveyance:	Street Address: 7-35, Kitashinagawa 6-chome	
S Assignment □ Merger	Shinagawa-ku, Tokyo, Japan	
☐ Security Agreement ☐ Change of Name ☐ Other	City:State:Zip:	
Execution Date <u>4/9/04 AND 4/9/04</u>	Additional Name(s) & Address(es) attached ☐ Yes ☒ No	
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:  A. Patent Application No.(s)  B: Patent No.(s)		
U.S. Serial No. 10/489,579 filed March 14, 2004 Attorney Docket No. 09792909-5875  Additional numbers attached? □ Yes ☒ No		
Additional numbers attached? Li Tes La No	6. Total number of applications and patents involved	
5. Name and address of party to whom correspondence concerning document should be	1 of a rotal number of applications and patents involved 1	
mailed:	7. Total Fee (37 CFR 3.41 \$ <u>40.00</u> □Enclosed	
SONNENSCHEIN NATH & ROSENTHAL LLP P.O. Box #061080	☑ Authorized to be charged to applicants' attorneys' American Express account. Form 2038 is	
Wacker Drive Station	attached for that purpose.	
Sears Tower Chicago, IL 60606-1080	Any deficiency is authorized to be charged to	
Customer ID No. 26263	deposit account or any additional fees  8. Deposit Account Number:	
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9. Statement and signature: To the best of my knowledge and belief, the foxegoing information is true and correct and any attached copy is a true copy of the original document.		

Alexandria, VA 22313-1450

Signature

David R. Metzger

Name of Person Signing

PATENT

May 4, 2005

Date
Total number of pages 3

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08-04-2004



1/31/92 F	Patent and Trademark Office
102806	021 ————
To the Honorable Commissioner of Patents and Trademarks: P	Please Record the attached original documents or copy thereof.
1. Name of conveying party(ies):	Name and address of receiving party(ies):     Name: Sony Corporation
KENICHI KANO KIMITAKA NISHIMURA	Internal Address: 7-35, Kitashinagawa 6-chome
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Shinagawa-ku, Tokyo 141-0032, Japan
3. Nature of conveyance:  ☒ Assignment ☐ Merger	Street Address:
☐ Security Agreement ☐ Change of Name ☐ Other	City:State:Zip:
Execution Date April 9, 2004	Additional Name(s) & Address(es) attached ☒ Yes ☐ No
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:  A. Patent Application No.(s)  U.S. Serial No. 10/489,579 filed March 14, 2004  Attorney Docket No. 09792909-5875	
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved  1 7. Total Fee (37 CFR 3.41
SONNENSCHEIN NATH & ROSENTHAL LLP P.O. Box #061080 Wacker Drive Station	☐Enclosed ☑ Authorized to be charged to American Express Acct. No. 378571697402000. Form 2038 is attached for that purpose.
Sears Tower Chicago, IL 60606-1080	Any deficiency is authorized to be charged to deposit account or any additional fees
Customer ID No. 26263	Deposit Account Number:     19.3140  (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
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.  David R. Metzger  Name of Person Signing  Signature  July 28, 2084  Date  Date	
	Total number of pages 3
Mail documents to be recorded and required cover sheet information to:  Commissioner for Patents  Mail Stop Assignment Pagerdation Services	
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40.00 DP	); }

**PATENT** 

**REEL: 016533 FRAME: 0300** 

Docket Number:
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 PLASTIC CARD, PLASTIC CARD MANUFACTURING METHOD, PLATE FOR HEAT PRESS, AND
CARD MANUFACTURING APPARATUS
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 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 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: <a href="https://pcz/o9454">PCT/JP02/09454</a> , Filing Date: <a href="https://pcz.open.org/serial-number-13">September 13</a> , 2002
This assignment executed on the dates indicated below.
KENICHI KANO

Name of first or sole inventor

MIYAGI, JAPAN
Residence of first or sole inventor

<u>Keni Chi Lamo</u>
Signature of first or sole inventor

PATENT

**REEL: 016533 FRAME: 0301** 

Execution date of U.S. Patent Application

KIMITAKA'NISHIMURA	
Name of second inventor	Execution date of U.S. Patent Application
MIYAGI, JAPAN	
Residence of second, inventor	
Kimitaka Zishimura	April 9, 2004  Date of this assignment
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	
Signature of third inventor	Date of this assignment
Name of fourth inventor	Propution data of U.S. Datast Application
Name of fourth inventor	Execution date of U.S. Patent Application
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Signature of fourth inventor	Date of this assignment
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Name of fifth inventor	Execution date of U.S. Patent Application
Residence of fifth inventor	
Signature of fifth inventor	Date of this assignment

**RECORDED: 05/09/2005** 

PATENT REEL: 016533 FRAME: 0302