

(n		U.S. DEPARTMENT OF COMMERCE	
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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached or	iginal documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address	of receiving party(ies)	
Kazuhito Shimoda	Name: Sony Corp	ooration	
Toshitaka Kawashima	Internal Address:		
	internal Address		
Additional name(s) of conveying party(ies) attached? 🖵 Yes 🔼 No		——————————————————————————————————————	
3. Nature of conveyance:			
🕰 Assignment 🖵 Merger	7	25 Viscobin E	
Security Agreement 🖵 Change of Name	Street Address:/	-35 Kitashinagawa	
Other	6-Chome, Shinag	awa-ku, Tokyo, Japan	
Other			
N 1 14 2002	City:	State:Zip:	
Execution Date: November 14, 2003	Additional name(s) & add	dress(es) attached? 📮 Yes 🛂 No	
4. Application number(s) or patent number(s):			
If this document is being filed together with a new appl	cation, the execution date	e of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)		
10/ 476,547			
Additional numbers at	ached? 🖵 Yes 🔼 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of appli	cations and patents involved:	
Name: Robert J. Depke	7. Total fee (37 CFR 3.4	41)\$ <u>40.00</u>	
Internal Address: Holland & Knight LLP	Enclosed		
	Authorized to be	charged to deposit account	
	8. Deposit account num	nber:	
Street Address: 131 South Dearborn Street			
30th Floor	50-1794		
City: Chicago State: IL Zip: 60603	(Attach duplicate copy of t	his page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature.	1		
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.			
Robert J. Depke			
Name of Person Signing Signature Date			
Total number of pages including cover speet, attachments, and documents:			
Mail documents to be recorded with required cover sheet information to:			

03/30/2004 ECOOPER 00000055 10476547

Commissioner of Patente & Trademarks, Box Assignments
Washington, D.C. 20231

Docket Number:	075834.0	0314

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 PROJECTION SCREEN AND METHOD FOR MANUFACTURING THE SAME 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: 10/476,547, Filing Date: This assignment executed on the dates indicated below. November 14, 200)

Execution date of U.S. Patent Application Kazuhito SHIMODA Name of first or sole inventor Kanagawa, Japan

Residence of first or sole inventor

Signature of first or sole inventor

PATENT REEL: 015143 FRAME: 0074

November 14, 2003

Date of this assignment

Toshitaka KAWASHIMA	Hov 14, 2002?
Name of second inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of second inventor	
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	Execution date of U.S. Patent Application
Residence of fourth inventor	
Signature of fourth inventor	Date of this assignment
Name of fifth inventor	Execution date of U.S. Patent Application
Residence of fifth inventor	
Signature of fifth inventor	Date of this assignment

RECORDED: 03/29/2004

PATENT REEL: 015143 FRAME: 0075