**FORM PTO-1595** 

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Patent and Trademark

U.S. DEPARTMENT OF COMMERCE

101574531 To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: Sony Corporation **HIROYUKI WADA MICHIO OKA** Internal Address: **KOICHI TATSUKI** 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo 141, Japan Additional name(s) of conveying party(ies) attached? Street Address:\_\_\_ ☐ Yes ⊠ No 3. Nature of conveyance: State: Zip: ☐ Merger Additional Name(s) & Address(es) attached ☐ Yes ☒ No □ Change of ☐ Security Agreement Name Other\_ Execution Date November 21 and 22, 2000 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: 11/22 & 29/00 B: Patent No.(s) Patent Application No.(s) Old Attorney Docket No. P00,0719 New Attorney Docket No. 09792909-0350 U.S. Serial No. 09/588,648 filed July 7, 2000 Additional numbers attached? 

Yes 

No 6. Total number of applications and patents involved 5. Name and address of party to whom correspondence concerning document should be mailed: SONNENSCHEIN NATH & ROSENTHAL P.O. Box #061080 **Wacker Drive Station Sears Tower** Additional fees Chicago, IL 60606-1080 Customer ID No. 26263 8. 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. Christopher P. Rauch December 14, 2000 Date Name of Person Signing Total number of pages 3 Mail documents to be recorded and required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** 01/05/2001 MTHAI1 Washington, D.C. 20231+ 00000130 09588648

> PATENT REEL: 011389 FRAME: 0834

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## ASSIGNMENT

Docket Number: <u>09792909-03</u>

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 ULTRAVIOLET OPTICAL DEVICE

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: 09/588,648, Filing Date: June 7, 2000.

This assignment executed on the dates indicated below.

HIROYUKI WADA	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	
Hirozoki Wada	November 21, 2000
Signature of first or sole inventor	Date of this assignment

PATENT REEL: 011389 FRAME: 0835

Name of second inventor	Execution date of U.S. Patent Application
Tokyo, Japan	••
Residence of second inventor	
- This okn	None how -
Signature of second inventor	November 21, 2000  Date of this assignment
Signature of second inventor	Date of this assignment
KOICHI TATSUKI	
Name of third inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of third inventor	
Koichi Tatsuki	November 22, 2000
Signature of third inventor	Date of this assignment
Name of fourth inventor	Execution date of U.S. Patent Application
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Residence of fourth inventor	
Signature of fourth inventor	Date of this assignment
Name of lifth inventor	Execution date of U.S. Patent Application
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PATENT REEL: 011389 FRAME: 0836

Date of this assignment

**RECORDED: 12/18/2000** 

Signature of fifth inventor