FORM PTO-1595

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Patent and Trademark

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 Name of conveying party(ies): 	Name and address of receiving party(ies): Name: _ Sony Corporation
KENICHI KIKUCHI	Name: Sony Corporation
REMONI MINOON	Internal Address:
Additional name(s) of conveying party(ies)	7-35, Kitashinagawa 6-chome
attached?	Shinagawa-ku, Tokyo 141, Japan
□ Yes ⊠ No	
3. Nature of conveyance:	Street Address:
⊠ Assignment □ Merger	Cit <u>y:</u> State: Zip:
□ Security Agreement □ Change of	
Name	Additional Name(s) & Address(es) attached □ Yes ⊠ N
□ Other	
Execution Date <u>February 16, 2001</u>	
 Application (number(s) or patent number(s): If this document is being filed together with a new a 2/16/01 	application, the execution date of the application is
A. Patent Application No.(s)	B: Patent No.(s)
Attorney Docket No. 09792909-4788	06 100620
Additional numbers attached? Yes No	09/795383
5. Name and address of party to whom	6. Total number of applications and patents invo
correspondence concerning document should be	1
mailed:	7. Total Fee (37 CFR 3.41 \$ 40.0
	⊠ Enclosed
SONNENSCHEIN NATH & ROSENTHAL	
P.O. Box #061080	Additional fees
Wacker Drive Station	
Sears Tower	8. Deposit Account Number: 19.3140
Chicago, IL 60606-1080	(Attach duplicate copy of this page if paying by deposit acco
Customer ID No. 26263	,
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9. Statement and signature:	the translation and any attach
To the best of my knowledge and belief, the lovey	oing information is true and correct and any attach
copy is a true copy of the original document.	
J., N., J.	February 28, 2001
David R. Metzger	Date
Name of Person Signing Sig	Total number of pages 2
Mail documents to be recorded and required cove	er sheet information to:
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\ Box	Assignments _I ton, D.C. 20231+

02 FC:581

PATENT REEL: 011581 FRAME: 0336

Docket Number: 09792909-4788

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 MULTIPLE WAVELENGTH SEMICONDUCTOR LASER DEVICE ARRAY AND PRODUCTION METHOD

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 in the spaces that follow: Serial Number:	n this application to insert the serial number and filing date of Filing Date:
This assignment executed on the dates indicated below.	
KENICHI KIKUCHI	February. 16, 200/ Execution date of U.S. Patent Application
Name of first or sole inventor	Execution date of U.S. Patent Application
MIYAGI, JAPAN	
Residence of first or sole inventor	
Kenichi Kikuchi	February 16, 2001
Signature of first or sole inventor	Date of this assignment

RECORDED: 02/28/2001

PATENT REEL: 011581 FRAME: 0337