(₹ 1	- 10 000	Docket Docket	No.: 112857-349
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	12-19-200		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings → → ▼	10231582	3 ▼	▼ ▼
To the Honorable Commissioner of Pacino and 1. Name of conveying party(ies): Hisashi Ohba Kunihiko Hayashi	u Trademarks: Ple	ase record the attached of . Name and address of record Name: Sony Corporation	ceiving party(ies):
		Address: 7-35 Kitashina	<u> </u>
Additional names(s) of conveying party(ies)	Yes 🛛 No	Shinagawa-Ku	OFFICE ZODZ (
3. Nature of conveyance:			ICE OF PU
☑ Assignment ☐ Merger	r		30. Full
☐ Security Agreement ☐ Change	e of Name	City: Tokyo	CE SEtete/Prov.:C
☐ Other		Country: Japan	TIP Yes No
Execution Date: 11/1/02 and 11/5/02	<i>p</i>	Additional name(s) & address(es	>
Patent Application No. Filing date 10/213,200 August 5, 2002		B. Patent No.(s)	
Ad	 ditional numbers	☐ Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	ndence 6.	Total number of application	ons and patents involved:
Name: Jason A. Engel	7.	Total fee (37 CFR 3.41):	\$ 40.00
Registration No. 51,654 'Address: Bell, Boyd & Lloyd LLc			ss or insufficiency should be
P.O. Box 1135		☐ Authorized to be char	ged to deposit account
	8.	Deposit account number:	
City: Chicago State/Prov.	: <u>IL</u>	02-1818	
Country: USA ZIP: 60690	<u> </u>	(Attach duplicate copy of this	page if paying by deposit account)
FC:8021 An on on Mail documen	of pages including cover	Signature r sheet, attachments, and red cover sheet information to:	December 9, 2002 Date DATENT
·		REEL: 01	3576 FRAME: 0821

Docket	Number:	112857-349
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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 METHOD OF MOUNTING LIGHT EMITTING DEVICE AND METHOD OF FABRICATINGS IMAGE DISPLAY UNIT

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: 10/213,200 Filing Date: August 5, 2002

This assignment executed on the dates indicated below.

HISASHI OHBA

Name of first or sole inventor

Execution date of U.S. Patent Application

KANAGAWA, JAPAN

Residence of first or sole inventor

Hisashi Ohba Signature of first or sole inventor

November 1,2002

Date of this assignment

KUNIHIKO HAYASHI Execution date of U.S. Patent Application Name of second inventor KANAGAWA, JAPAN Residence of second inventor Execution date of U.S. Patent Application Name of third inventor Residence of third inventor Date of this assignment Signature of third inventor Execution date of U.S. Patent Application Name of fourth inventor Residence of fourth inventor Date of this assignment Signature of fourth inventor Execution date of U.S. Patent Application Name of fifth inventor Residence of fifth inventor

> PATENT REEL: 013576 FRAME: 0823

Date of this assignment

RECORDED: 12/16/2002

Signature of fifth inventor