	2000
FORM PTO-1595	FT US DEPARTMENT OF COMMERC
To the Honorable Commissione. 101551 thereof.	e attached original documents or copy
1, Name of conveying party(ies): LCD DAI SASAKI	Name and address of receiving party(ies): Name: Sony Corporation
TOHRU TERASAKI MASUO KATO	Internal Address:
MASAMI TSURUMI	7-35, Kitashinagawa 6-chome
Additional name(s) of conveying party(ies) attached? ☐ Yes	Shinagawa-ku, Tokyo 141, Japan Street Address:
3. Nature of conveyance:	City:State:Zip:
 ☑ Assignment ☐ Security Agreement ☐ Change of Name ☐ Other	Additional Name(s) & Address(es) attached □ Yes ☒ No
Execution Date October 24, November 7 and 15, 2000	14(
A. Patent Application No.(s) 09/561,941 filed May 1, 2000 Old Attorney Docket No. P00,0473 New Attorney Docket No. 09792909-0326 Additional numbers attached?	B: Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved
SONNENSCHEIN NATH & ROSENTHAL P.O. Box #061080 Wacker Drive Station Sears Tower Chicago, IL 60606-1080 Customer ID No. 26263	7. Total Fee (37 CFR 3.41
	8. Deposit Account Number: 19-3140 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
copy is a true copy of the original document. David R. Metzger	November 22, 2000 Date
MTHAT1 00000094 09561941 \ Box A	sheet information to: Patents and Trademarks ssignments on, D.C. 20231+

PATENT REEL: 011324 FRAME: 0146

Docket Number: 09792909-0326

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 MOUNTING STRUCTURE OF A SEMICONDUCTOR DEVICE, AND A PROCESS FOR MOUNTING A SEMICONDUCTOR DEVICE ON A MOUNTING SUBSTRATE

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: 09/561,941 Filing Date: May 1, 2000

This assignment executed on the dates indicated below.

DAI SASAKI	
Name of first or sole inventor	Execution date of U.S. Patent Application
TOKYO, JAPAN	
Residence of first or sole inventor	
Dai Sasaki	October 24, 2000
Signature of first or sole inventor	Date of this assignment

PATENT REEL: 011324 FRAME: 0147

TOHRU TERASAKI	
Name of second inventor	Execution date of U.S. Patent Application
AICHI, JAPAN	
Residence of second inventor	
John Fernsakî Signature of second inventor	November. 7. 2000 Date of this assignment
Signature of second inventor	Date of this assignment
MASUO KATO	
Name of third inventor	Execution date of U.S. Patent Application
AICHI, JAPAN	
Residence of third inventor	2
Masur Kato Signature of third inventor	Movember 7, 2000
Signature of third inventor	Date of this assignment
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	,
MASAMI TSURUMI	
Name of fourth inventor	Execution date of U.S. Patent Application
•	•
AICHI, JAPAN Residence of fourth inventor	
	November. 15. 2000
Masami Jsurumi Signature of fourth inventor	Date of this assignment
	•
Name of fifth inventor	Execution date of U.S. Patent Application
Name of filth inventor	Execution date of 0.5. Patent Application
Residence of fifth inventor	
Signature of fifth inventor	Date of this assignment

PATENT REEL: 011324 FRAME: 0148

RECORDED: 11/22/2000