

FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

1/31/92	PAIENIS	UNLI	Patent and Trademark Office
To the Honorable Commissioner of Pat	ents and Trademarks: I	Please Record the attac	ched original documents or copy thereof.
1, Name of conveying party(ies): DHARAM PAL GOSAIN JONATHAN WESTWATER MIYAKO NAKOGOE SETSUO USUI KAZUMASA NOMOTO Additional name(s) of conveying party of the second seco	7-26-98 arty(ies) attached?	Name: <u>Sony Co</u>	ess of receiving party(ies):
3. Nature of conveyance:   □ Assignment □  □ Security Agreement □  □ Other			-35, Kitashinagawa 6- Chome a-Ku
Execution Date <u>September 8/18</u>	, October 11, 1998		nState:Zip: Address(es) attached □ Yes⊠ No
4. Application (number(s) or pater If this document is being filed together.	nt number(s): <b>09</b> ther with a new appli	116 119 cation, the execution	date of the application is:
A. Patent Application No.(s)		B: Patent No	p.(s)
USSN 09/ 116,119 filed July 1	16, 1998		
	Additional numbers a	ttached? □ Yes ⊠	No
5. Name and address of party to v correspondence concerning documnailed:		6. Total number of	applications and patents involved
Hill & Simpson, P.C.  85th Floor Sears Tower 233 S. Wacker Drive		⊠ Enclosed	be charged to deposit account any
Chicago, IL 60606		8. Deposit Accoun- 08-2 (Attach duplicate co	
	DO NOT U	SE THIS SPACE	
9. Statement and signature: To the best of my knowledge and litrue copy of the original document.		7-	d correct and any attached copy is a  October 21, 1998  Date  Date  Description of pages comprising over sheet:  3
Mail documents to be recorded and	Commissioner of P Box As		arks 06000000
			& 8

Docket Number: P98,1273

## 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 FORMING SEMICONDUCTOR THIN FILM AND PLASTIC 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: 09/116,119, Filing Date: 7/16/1998

This assignment executed on the dates indicated below.

DHARAM PAL GOSAIN.	September 8, 1998
Name of first or sole inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of first or sole inventor	
Strayon Pai Gorain	September 8. 1999
Signature of first or sole inventor	September 8, 199 <del>9</del> Date of this assignment

PATENT REEL: 9553 FRAME: 0267

JONATHAN WESTWATER	October 11, 1998
Name of second inventor	Execution date of U.S. Patent Application
Residence of second investor	
West	October 11, 1998  Date of this assignment
Signature of second inventor	Date of this assignment
	September 8, 1998
MIYAKO NAKAGOE	September 0, 111
Name of third inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of third inventor	2 /998
Miyako Nakayee	September 8, 1998
Migabo Natages Sizzature of third investor	Date of this assignment
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SETSUO USUI	September 8, 1998
Name of fourth inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of fourth inventor	Santa hair 8 199£
Detour Clarie	September 8, 1998
Signature of fourth investor	Date of this assignment
	Da 14 1932
KAZUMASA NOMOTO	Sep. 18, 1998 Execution date of U.S. Patent Application
Nume of filth lareator	Execution date of O.S. Fatable Apparation
KANAGAWA, JAPAN	
Residence of fifth inventor	1. 18 , 490
Lagimasa ( pomule	Sep. 18, 1995  Date of this assignment
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PATENT
RECORDED: 10/26/1998 REEL: 9553 FRAME: 0268