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08-24-2005

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_	DOCKET NUMBER: 50U7071.01 1030	067928	s. P. 361
0	To the Honorable Commissioner of Patents and Trademarks: Ple		⊃ 0
	 Name of conveying party(ies): Takeshi Nogami 	2. 1. Name and address of receiving party(ies)	955
\	Kensaku Ida	Name: Sony Corporation	12-
		Street Address: 7-35 Kitashinagawa 6-Chome, Shinagawa	-Ku
	Additional name(s) of conveying party(ies) Yes X No attached?	City: <u>Tokyo</u> Country: Japan	
	3 Name of conveyance:	Name and address of receiving party(ies)	
	X Assignment Merger	Name: Sony Electronics Inc.	
	Security Agreement Change of Name	Street Address: 1 Sony Drive	
	Other	City: Park Ridge State: NJ Zip: 07656	
İ	Execution Date: 8/10/05 Nogami; 8/17/05 Ida	Additional name(s) & address(es) Additional name(s) & address(es) Yes X No	
1	4. Application number(s) or patent number(s):		
i	If this document is being filed together with a new applicat	tion, the execution date of the application is	
	A. Patent Application No.(s)	B. Patent No.(s)	
	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
	concerning document should be mailed:		
	Name: <u>Stuart H. Mayer</u>	7. Total fee (37 CFR 3.41) \$40.00	
	Internal Address: Mayer Fortkort & Williams, PC	X Credit Card – PTO-2038 enclosed	
		Authorized to be charged to deposit account	
	Street Address: 251 North Avenue West, 2 nd Floor	8. Deposit account number:	
	City: Westfield		
	State: New Jersey Zip: 07090	(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	g information is true and correct and any attached copy is a	
22/20		he original document	
C:80		. 1 . 1	
	Marjorie Scariati Name of Person Signing Signature Signature Signature Signature		
	Total number of pages including cover sheet, attachments, and		

PATENT

REEL: 016903 FRAME: 0526

ASSIGNMENT

WHEREAS, I, as a below named inventor, 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

COMPOSITE INTER-LEVEL DIELECTRIC STRUCTURE FOR AN INTEGRATED CIRCUIT

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 and Sony Electronics Inc. a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656 (hereinafter referenced as ASSIGNEES) 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 ASSIGNEES, 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 ASSIGNEES, as the assignees 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 ASSIGNEES or its designee, as ASSIGNEES 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 ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES 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 assignme		
will be made or entered into which would confli		
And I hereby authorize and request my a	- , ,	* -
execution date, serial number and filing date of		
Number:, Filing Date:	*****	<u>-</u> •
This assignment is being executed on the	e date indic	cated below.
î (1100 -
Dated: 8/10/05	Sio	broshill began
Dutter.	₩	TAKESHI NOGAMI
STATE OF NEW YORK)	
	SS.	
COUNTY OF DUTCHESS	_)	
(ath a 1		
On this day of _August Takeshi NOgami above-named assignors, personally known to m		_, in the year of 2005, before me,
Takeshi Nogami	, Notar	y Public, personally appeared the
above-named assignors, personally known to m	e (or prove	d to me on the basis of satisfactory
evidence) to be the person whose name is subsc	ribed to the	e within instrument, and acknowledged
to me that he/she/they executed the same in his/	her/their au	uthorized capacity(ies), and that
his/her/their signature(s) on the instrument, the	person(s)	or the entity upon behalf of which the
person(s) acted, executed the instrument.		SOFIA A. AMORIM No. 01AM6086018
De Camer.		Notary Public, State of New York Qualified in Westchester County
		My Commission Expires Jan. 13, 2007
Notary Public		
Dated:	Sig	
	~15	KENSAKU IDA
STATE OF NEW YORK)	
	SS.	
COUNTY OF DUTCHESS)	
		
On this day of		in the year of 2005, before me.
On this day of	, Notar	_, in the year of 2005, before me, v Public, personally appeared the
On this day ofabove-named assignors, personally known to m	, Notar	_, in the year of 2005, before me, y Public, personally appeared the to me on the basis of satisfactory
above-named assignors, personally known to m	e (or prove	d to me on the basis of satisfactory
above-named assignors, personally known to mevidence) to be the person whose name is subsc	e (or prove ribed to the	ed to me on the basis of satisfactory e within instrument, and acknowledged
above-named assignors, personally known to m evidence) to be the person whose name is subsc to me that he/she/they executed the same in his/	e (or prove ribed to the her/their au	ed to me on the basis of satisfactory e within instrument, and acknowledged athorized capacity(ies), and that
above-named assignors, personally known to mevidence) to be the person whose name is subsc	e (or prove ribed to the her/their au	ed to me on the basis of satisfactory e within instrument, and acknowledged athorized capacity(ies), and that
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And I further agree that ASSIGNEES 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 assig will be made or entered into which would co	nment, sale, agreement or encumbrance has been or conflict with this assignment and sale;
	my attorney(s) of record in this application to insert the
	e of this application in the spaces that follow: Serial
Number:, Filing Date:	
This assignment is being executed o	on the date indicated below.
Dated:	SigTAKESHI NOGAMI
	TAKESHI NOGAMI
STATE OF NEW YORK	
COUNTY OF DUTCHESS	
On this day of	, in the year of 2005, before me, , Notary Public, personally appeared the
person(s) acted, executed the instrument.	
Notary Public	
Dated: 8-17-05	Sig. KENSAKU IDA
STATE OF NEW YORK	
COUNTY OF DUTCHESS	
Kensaker Too	, in the year of 2005, before me, , Notary Public, personally appeared the
above-named assignors, personally known	to me (or proved to me on the basis of satisfactory
evidence) to be the person whose name is s	subscribed to the within instrument, and acknowledged
to me that he/she/they executed the same in	his/her/their authorized capacity(ies), and that
person(s) acted, executed the instrument.	, the person(s) or the entity upon behalf of which the
1 Tana Da	NICOLE RUFINO No. 01RU6015327 Notary Public, State of New York Qualified in Dutchess County My Commission Fagines Oct. 26. 20
Notary Public	

RECORDED: 08/18/2005