3/8/04

Form PTO-1595 (Rev. 03/01)		:004	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼			•	▼ .	
To the Honorable Commissioner	1026888	397	ed original documents o	r copy thereof.	
Name of conveying party(ies):			dress of receiving party(ies)		
Keiji Mabuchi		Name: Sony Corporation			
		Internal Address:			
Additional name(s) of conveying party(ies) att	ached? 🞑 Yes 🛂 No				
3. Nature of conveyance:					
	Assignment		Street Address:7-35 Kitashinagawa		
Security Agreement		6-Chome, Shinagawa-ku, Tokyo, Japan			
		o-chome, si	imagawa-ku, Toky	o, sapan	
	I	City:	State:	Zip:	
Execution Date: September 8, 2003		Additional name(s) & address(es) attached? 🖳 Yes 🎑 No			
4. Application number(s) or patent no	umber(s):				
If this document is being filed toge	ther with a new appli	cation, the execution	on date of the applica	ation is:	
A. Patent Application No.(s)		B. Patent No.(s)			
10/ 473,665					
Additional numbers attached? 📮 Yes 🔼 No					
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number o	f applications and pa	tents involved: 1	
•	Name: Robert J. Depke		7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address:_ Holland & Knight LLP		Enclosed			
		Audhari-sa		9.	
		Authorized	to be charged to de	posit account	
		0 Dit			
Street Address: 131 South Dearb	rborn Street	8. Deposit accou	nt number:	ANCI	
30th Floor			50-1794	H 7:	
30th F1001			<u> </u>		
City: Chicago State: IL Zip: 60603 (Attach duplicate copy of this pa		opy 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 information is true and correct and any attached copy is a true copy of the original document.					
Robert J. Depke		((///)	3,	15/04	
Name of Person Signing		Signature/		Date	
Total number	er of pages including cove	sheet, attachments, a	nd documents: 2		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

03/09/2004 MGETACHE 00000015 10473665

40.00 OP

PATENT REEL: 015045 FRAME: 0885

Docket Number: <u>075834.00266</u>

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
SOLID-STATE IMAGING DEVICE AND METHOD FOR DRIVING THE SAME
for which an 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, do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, the entire right, title and interest in the said invention, said application, including any divisions and continuations as well as any reissues and reexaminations 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 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 No. 10/473,665 Date:
This assignment executed on the dates indicated below.
Keiji MABUCHI
Name of first or sole inventor Execution date of U.S. Patent Application
Kanagawa, Japan Residence of first or sole inventor
Signature of First of sole inventor September 8, 2003 Date of this Assignment

RECORDED: 03/08/2004

PATENT REEL: 015045 FRAME: 0886