Docket No.: 50R4772

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1901	Address: 7-35 Kitashinagawa 6-chome			
Additional names(s) of conveying party(ies)	Address: 7-35 Kitashinagawa 6-chome Shinagawa-ku			
3. Nature of conveyance:	900			
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Execution Date: 12/3/01 Usami				
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Application number(s) or patent numbers(s).				
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Name: Michael P. Fortkort	7 Total fee (27 CER 2 44).			
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PATENT

REEL: 012382 FRAME: 0927

Docket No.: 50R4772

FORM PTO-1595 (Modified) (Rev. \$3-01) OMB No. 0651-0027 (exp. 5/31/2002)

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			Name:	Sony Electronics Inc		<u>'8 = </u>	
			Interna	al Address:		00084	
Additional names(s) of conveying par	ty(ies) [☐ Yes ☐ No					
3. Nature of conveyance:)	
☐ Assignment	☐ Mer	ger	Street	Address: 1 Sony Driv	<u>'e</u>		
Security Agreement	☐ Cha	nge of Name					
☐ Other			City: I	Park Ridge	State: NJ Z	ZIP: 07656	
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4. Application number(s) or pat	ent numbers(s)) :					
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Docket No.: 50R4772

ASSIGNMENT AND AGREEMENT

For value received, I Yoshihiko Usami, a Japanese citizen, residing at 407 Carney Road, Greensburg, Pennsylvania 15601, hereby sell, assign and transfer to Sony Corporation, Tokyo, Japan, and Sony Electronics. Inc., Park Ridge, New Jersey, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Deflection Yoke With Multiple Pairs of Vertical Coils and Switched Deflection Current**, described in an application for Letters Patent of the United States, which application was executed on even date herewith, and identified by the Sony Electronics, Inc. File Number **50R4772**, all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Sony Corporation and Sony Electronics, Inc., the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Sony Corporation and Sony Electronics, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Sony Corporation and Sony Electronics, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Sony Corporation and Sony Electronics, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Sony Corporation and Sony Electronics, Inc. may designate.

I agree that, when requested. I shall, without charge to Sony Corporation and Sony Electronics, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

1

Date: 12/3/6/		Yoshihiko Usami
United States of America)	
State of Pennsylvania) ss:	
County of)	
On this day of Yoshihiko Usami, to me known to instrument, and acknowledged ex	to be the indivi	idual described in and who executed the foregoing
		Notary Public

2

PATENT REEL: 012382 FRAME: 0930