	08-16-	2000		
FORM P*O-1595	/ THE		U.S. DEPARTMENT OF COMMERCE	
Med 7.13.00			Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks	101//3	3350 ^{of.}		
1. Name of conveying party(ies):	10140	3352 2. Name and address of receiving party(les):	و	
Joseph Michael Carpinelli		Name: Sarnoff Corporation	£ 00 =	
Dennis John Bechis	Ì	Internal Address:	— 88 —	
George Herbert Needham Riddle		Street Address: 201 Washington Road		
Additional name(s) of conveying party(ies) attached? □Yes ⊠No		City: Princeton, NJ ZIP: 08540-6449	— 25°	
3. Nature of conveyance:		Additional name(s) & address(es) attached?	□Yes Who	
☑Assignment □Merger □Security Agreement □Change of Name □Other				
Execution Date: 1/6/00 7/11/00 7/6/00				
4. Application number(s) or natent number(s):		716100		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1				
A. Patent Application No.(s)		tent No.(s)		
A. Patent Application 110.(3)			١ _	
		09	615848	
			\	
Additional a	Application/Patent N	lumbers attached? □Yes ⊠No		
		6. Total number of applications and patents		
5. Name and address of party to whom correspondence concerning document should be mailed:		involved:	1	
Name: ABHIK A. HUQ				
Address: SARNOFF CORPORATION		7. Total Fee (37 CFR 3.41)	\$ 40.00	
C/O Patent Operations		7. Total Fee (37 CFR 3.41)	ş <u>40.00</u>	
CN5300		□Enclosed ⊠Authorized to be charged to deposit acco	unt No. 04-0203	
Princeton, NJ 08543-5300				
Telephone: (609) 734-2560 Facsimile: (609) 734-2673 Docket No. SAR 13496A		8. In the event the check enclosed is imprope error, the Commissioner is authorized to cha credit any overpayment to the account of the	rge any underpayment or	
		Deposit Account Number: 04-0203		
08/15/2000 DCDATES 00000122 040203 09615848	DO NOT US	E THIS SPACE		
01 FC:581 40.00 CH				
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.				
	$\vee \vee \mathcal{F}$	7/13/00		
ABHIK A. HUQ Reg. No. 40,656 Name of Agent Signing Signature of Agent				
Total number of pages including cover speet, attachments and document: 3				
Do not detach this portion				
Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patents and Trademarks				
Box Assignments				
Washington, DC 20231				

PATENT REEL: 010990 FRAME: 0875

ASSIGNMENT

I hereby declare that I am an inventor of the invention relating to **ASYMMETRIC SPACE-SAVING CATHODE RAY TUBE WITH MAGNETICALLY DEFLECTED ELECTRON BEAM** described in an application for Letters Patent of the United States of America filed:

	nerewith under the above-identified docket number.	
[]	on, under U.S. application serial no	

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby sell, assign, and transfer to **SARNOFF CORPORATION**, a New Jersey corporation having a place of business at 201 Washington Road, Princeton, NJ 08540-6449, United States of America, its successors, and assigns, my entire right, title, and interest for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues, and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns, or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and, when requested by said corporation and at its expense, will generally do everything possible to aid said corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns, or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose and, more particularly, in proof of the right of said corporation or its successors, assigns, or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

-1-

nominees, that to the best of my knowledge, the	on, its successors, assigns, legal representatives, and right, title, and interest herein conveyed by me are free full right to convey the same as herein expressed.
Date: 7/6/20	Joseph Michael Carpinelli 205 Sturwood Way
1 st Witness 15 h. (r A 14 h. (print or type) 2 nd Witness (print or type)	Lawrenceville, Mercer County, NJ 08648 (signature) (signature)
Date: 7-11-00	By: Dennis John Bechis Dennis John Bechis
1st Witness Abhile A, Hue (print or type) 2nd Witness (print or type)	525 Andrea Place Yardley, Bucks County, PA 19067 (signature) (signature)
Date: $\frac{7}{6}$ ω	George Herbert Needham Riddle 21 Grover Avenue
1st Witness taticial Punett (print or type) 2nd Witness (print or type)	(signature)

RECORDED: 07/13/2000