FORM PTO-1595 (Rev. 6-93)

REC

03-01-1999

SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

To the Honorable Commissioner of 100977230

attached original documents or copy thereof.

	J			
Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Dal Frank Griepentrog	Name:Thomson Consumer Electronics, Inc.			
Additional name(s) of conveying party(ies) attached? ☐Yes ☒ No	Internal Address:			
3. Nature of conveyance:	Street Address: 10330 North Merridian Street			
	City: Indianapolis State: IN ZIP: 46290			
☐ Security Agreement ☐ Change of Name				
☐ Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
Execution Date: February 16, 1999				
Application number(s) or patent number(s):				
If this document is being filed together with a new application	n, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
09/223,159				
Additional numbers attached? ☐ Yes ☒ No				
5. Name and address of party to whom	6. Total number of applications and patents involved: 1			
correspondence concerning document should be mailed:				
Name: Joseph S. Tripoli	7. Total fee (37 CFR 3.41)\$ 40.00			
Internal Address: PO Box 5312	Enclosed			
	_x_Authorized to be charged to deposit account			
Street Address: Thomson Multimedia Licensing Inc.	8. Deposit account number:			
2 Independence Way	07-0832			
City: Princeton State: NJ ZIP: 08543-5312	(Attach duplicate copy of this page if paying by deposit account)			
DO NO	T USE THIS SPACE			
9. Statement and signature.				
	information is true and correct and any attached copy is a true copy			
Peter M. Emanuel	M. Finamuel 2-23-99			
Name of Person Signing	Signature Date			
Total number of pages including cover sheet, attachments, and document: 3				
Mail decreased to be accorded with the state of the state				

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

03/01/1999 SBURNS 00000104 070832 09223159

Washington, D.C. 20231

01 FC:581

40.00 CH

PATENT REEL: 9780 FRAME: 0830

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of joint inventors

(if plural inventors are named below) of the inventions relating to APPARATUS FOR SUPPRESSING OVERSHOOTS IN KINESCOPE BEAM OF APPARATUS FOR SUPPRESSING OVERSHOOTS OF APPARATUS FOR SUPPRESSING OVERSHOOTS OF A KINESCOPE BEAM OF APPARATUS FOR SUPPRESSING OVERSHOOTS OF APPARATUS FOR SUPPRESSING OVERSHOOTS OF A KINESCOPE BEAM OF APPARATUS FOR SUPPRESSING OVERSHOOTS OF APPARATUS

For valuable consideration received, I hereby sell, assign and transfer to THOMSON CONSUMER ELECTRONCIS, INC. a corporation duly organized and existing under the laws of the State of Delaware, 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 testify in any legal proceedings, and 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/our 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 the 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.

I covenant with THOMSON CONSUMER ELECTRONICS, INC., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at	Indianaplio Indiana	Date	Feb 16, 1999	
Inventor (1)			(Signature in Full. No initials.)	
Post Office Address 5204 N. Mosswood Court, Indianapolis, IN 46254				
1st Witness	(Type or Print)		(Sprature in Full. No initials)	
2ndWitness	DONNA Sasan POLLARD (Type or Print)		(Signature in Full. No initials.)	
Signad of	(Type of Finity	Date	(organization for the finition)	
Signed at		Date		
Inventor (2)			
Ì	(Type or Print)		(Signature in Full. No initials.)	
	Post Office Address			
1st Witness				
	(Type or Print)		(Signature in Full. No initials.)	
2ndWitness	(Toron Dila)		(Circohus is Full No initials)	
	(Type or Print)		(Signature in Full. No initials.)	
Signed at		Date		
Inventor (3	1			
1114011101 (0	(Type or Print)		(Signature in Full. No initials.)	
	Post Office Address			
	FOSI Office Address			
1st Witness	(Type or Print)		(Signature in Full. No initials.)	
	(Type of Filling		Cognicate in Fun. 140 initials.)	
2ndWitness	(Type or Print)		(Signature in Full. No initials.)	

After this Assignment has been recorded please RETURN to: Patent Operations

Thomson Multimedia Licensing, Inc. P.O. Box 5312 Princeton, NJ 08543-5312

Pat Form 7/89

PATENT REEL: 9780 FRAME: 0831