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RCA 88237

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
ROBERT ALAN PITSCH	Name: THOMSON CONSUMER ELECTRONICS, INC.		
CHARLES EDWARD WEST	Internal Address:		
Additional name(s) of Yes No X			
conveying party(ies)	Street Address: 10330 North Meridian Street		
attached:			
3. Nature of conveyance:	City: Indianapolis State: Indiana Zip:46290		
Assignment X Merger	•		
Security Agreement Change of Name			
Other			
Execution Date: January 13 and 30, 1997	Additional name(s) & address(es) Yes No X		
	attached?		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application	on, the execution date of the application is: May 28 and June 11,		
	1998		
A. Patent Application No.(s)US 60/009178	B. Patent No.(s)		
GB 9600002.1	$1 \land 9 \land \land 4 \land 3 ? U$		
GB 9613608.0	09/091334		
PCT/US96/19932			
Additional numbers Yes	No X		
attached?			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
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Name: JOSEPH S. TRIPOLI			
Internal Address: PATENT OPERATIONS-GE AND RCA	7. Total Fee (37 CFR 3.41): \$40.00		
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ASSIGNMENT AND AGREEMENT

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of (if plural inventors are named below) of the inventions relating to	2	joint inventors
A TELEPHONE EQUIPMENT PROTECTION CIRCUIT		

and described in RCA Docket No 88237 and the thereupon-based International (Patent Cooperation Treaty) Application for patent about to be filed or lately filed by said corporation naming me/us as inventor(s).

For valuable consideration received, I hereby sell, assign and transfer to THOMSON CONSUMER ELECTRONICS, 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 application, and all the rights and privileges under any and all Patents 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 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	Indianapolis	Date	Jan 13, 1997			
Inventor (1	ROBERT ALAN PITSCH (Type or Print)		(Signature in Full. No initials.)			
	Post Office Address 9339 Kingsboro Court, Indianapolis, Indiana 46236 U.SoA.					
1st Witness	Ethel LEE GAINES	i, maic	Cole Sunes (Signature in Full, No Initials.)			
2ndWitness	Brenda Lee Morrow (Type or Print)		(Signature in Full. No initials.)			
Signed at	In Quanapolin	Date	30 January 1897			
Inventor (2	CHARLES EDWARD WEST (Type or Print)		(Signature in Full. No initials.)			
	Post Office Address 4450 Stuart Drive Ri		, and an add to the C.A.			
1st Witness	Al (, had)	TOWNS!	Ourg, Indiana 46112 V.S.A. (Signature in Full No initials.)			
2ndWitness	DAVID LAWRENCE BUMP (Type or Print)	//	(Signature in Full. No initials.)			
Signed at		Date				
Inventor (3)					
	(Type or Print)		(Signature in Full. No initials.)			
	Post Office Address					
1st Witness	(Type or Print)		(Signature in Full. No initials.)			
2ndWitness	(Type or Print)		(Signature in Full. No initials.)			

PATENT REEL: 9421 FRAME: 0601