504605204 10/22/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT		
		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
KARL FRANCIS HOF	LANDER		02/19/1997	
MICHAEL FRANCIS	VINTUS .	IR	02/26/1997	
KEITH REYNOLDS V	/EHMEYE	R	02/07/1997	
Name: Street Address:		THOMSON CONSUMER ELECTRONICS, INC. 10330 NORTH MERIDIAN STREET		
City:				
State/Country:	INDIA	NA		
Postal Code:	46290			
	1			
PROPERTY NUMBE	RS Total: [·]	l		
Property Typ	be	Number		

CORRESPONDENCE DATA

	o the e	919-0143 e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.		
Phone:	609-7	609-734-6817		
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Correspondent Name:	BRIA	N J. DORINI, THOMSON LICENSING LLC		
Address Line 1:	4 RE	SEARCH WAY		
Address Line 4:	PRIN	CETON, NEW JERSEY 08540		
ATTORNEY DOCKET NUMBER	:	RCA89128-US		
NAME OF SUBMITTER:		PATRICIA A. VERLANGIERI		
SIGNATURE:		/Patricia A. Verlangieri, Reg.No. 42201/		
DATE SIGNED:		10/22/2017		
Total Attachments: 1				
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RCA 88206

ASSIGNMENT AND AGREEMENT

SYSTEM AND METHOD FOR INTERFACING MULTIPLE ELECTRONIC DEVICES

and described in RCA Docket No 88206 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 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 Indianopolis, TN Date 19 February 19937	1
Inventor (1) KARL FRANCIS HORLANDER	
Post Office Address <u>114 Goldenrod Lane, Eishers, Indiana 46038</u> U.S.A.	RH-
1st Witness <u>Ethel LEE Grines</u> Ethel All Steines	
2ndWitness Brenda Lee Morrow Signature in Full. No initials.)	
Signed at TERRE HAUTE, IN Date 26 FEBRUARY 1997	
Inventor (2) MICHAEL FRANCIS KVINTUS JR. (Type or Print) Orichael Francis	
Post Office Address 4234 South Willow Brook, Terre Haute, Indiana 47802 U.S.A.	
1st Witness <u>Such Kivintus</u> (Type or Print) <u>Such Kivintus</u> (Signature in Full. No initials.)	
2ndWitness <u>KHANH Q. NGO</u> (Type or Print) (Signature in Full. No initials.)	
Signed at Indiana polis, Indiana Date 2/7/97	
Inventor (3) KEITH REYNOLDS WEHMEYER (Type or Print) (Signature in Full. No initials.)	
Post Office Address _6411 Columbia Circle, Hamilton, Indiana 46038 U.S.A.	
1st Witness <u>Ethel LEE GAINES</u> <u>Einer Her Sources</u> (Type or Print) (Signature in Full. Norinitials.)	
2ndWitness Brenda Lee Morrow Anenda Lee Morrow (Signature in Full. No initials.)	

RECORDED 101/29/0998