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FORM PTO-1619A Expires 06/30/99		U.S. Department of Comm Patent and Trademark Of PATENT	
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Document 10 # 101570105		Other	
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Conveying Party(ies)	Mark if additional name	es of conveying parties attached	
		Execution Date  Month Day Year	
Name (line 1) Patrick H. Haye	3	June 28 2000	
Name (line 2)			
Second Party		Execution Date	
Name (line 1) John E. Hyatt		Month Day Year June 29 2000	
Name (line 2)		0961167	٥ (
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Name (line 1) UNIVERSAL EL	ECTRONICS INC.	If document to be rec	
Name (line 2)		is an assignment and receiving party is not domiciled in the Unit	t ed States,
Address (line 1) 6101 Gateway I	an appointment of a domestic representative is attached.		
		(Designation must be separate document to	
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Co	orrespondent	Name and Address Area Code and Telephone Number	(312) 715-4544	
	Name	John E. Hyatt		
Å	Address (line 1)	Altheimer & Gray		
Å	Address (line 2)	10 S. Wacker Drive		
A	Address (line 3)	Suite 4000		
A	Address (line 4)	Chicago, IL 60606		
Pa	iges	Enter the total number of pages of the attached conveyance including any attachments	document # 1	
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If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor.  Month Day Year				
Pa	tent Cooperat	ion Treaty (PCT)		
	-	application number PCT PCT	PCT	
		J.S. Application		
	Number a	s not been assigned. PCT PCT	PCT	
Number of Properties				
Enter the total number of properties involved. # 1				
Fe	e Amount	Fee Amount for Properties Listed (37 CFR 3.41):	\$ 40.00	
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	Enter for paym	ent by deposit account or if additional fees can be charged to the account.)		
		Deposit Account Number:	# 011,156	
		Authorization to charge additional fees:	Yes 🛭 No 🗌	
Sta	atement and S	ignature		
		of my knowledge and belief, the foregoing information is true	and correct and anv	
		by is a true copy of the original document. Charges to deposit		
	indicated he	rein.	•	
		() A/1. H		
	n E. Hyatt	- YI'VOJANI	April 2, 2001	
	Name of Person	n Signing // Signature	Date	

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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).				
Submission Type	Conveyance Type			
X New	X Assignment Security Agreement			
Resubmission (Non-Recordation)  Document ID#  Correction of PTO Error  Reel # Frame #  Corrective Document  Reel # Frame #	License Change of Name  Merger Other U.S. Government  (For Use ONLY by U.S. Government Agencies)  Departmental File Secret File			
Conveying Party(ies)	ditional names of conveying parties attached Execution Date  Month Day Year			
Name (line 1) Patrick H. Hayes	June 28, 2000			
Name (line 2)				
Second Party	Execution Date Month Day Year			
Name (line 1) John E. Hyatt				
Name (line 2)				
Receiving Party Mark if ad	dditional names of receiving parties attached			
Name (line 1) Universal Electronics Inc.  If document to be recorded is an assignment and the receiving party is not domiciled in the				
Name (line 2)	of a domestic representative is			
Address (line 1) 6101 Gateway Drive	6101 Gateway Drive attached. (Designation must be a separate document from Assignment.)			
Address (line 2)				
Address (line 3) Cypress	CA 90630-4841 70 Code			
Domestic Representative Name and Address Enter for the first Receiving Party only.				
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FQRM PTO-1619A Expires 06/30/99 OMB 0651-0027		U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Nun	nber (312) 715-4544
Name John E. Hyatt		
Address (line 1) Altheimer & Gray		
Address (line 2) 10 S. Wacker Drive - Suite 4000		
Address (line 3) Chicago, IL 60606		
Address (line 4)		
Pages Enter the total number of pages of the at including any attachments.	tached conveyance document	# 1
Application Number(s) or Patent Number(s)  Enter either the Patent Application Number or the Patent Patent Application Numbers  09/611,620  1f this document is being filed together with a new Patent Applicate signed by the first named executing inventor.	Patent	Number(s)
Patent Cooperation Treaty (PCT)  Enter PCT application number  only if a U.S. Application Number PCT has not been assigned.	PCT PCT	PCT PCT
Number of Properties Enter the tota	I number of properties involved.	#1
Fee Amount Fee Amount fo	or Properties Listed (37 CFR 3.4	
Deposit Account (Enter for payment by deposit account or if additional fe	sed X Deposit Account es can be charged to the account.) esit Account Number:	# 011,156
Auth	orization to charge additional fees:	Yes X No
Statement and Signature		
To the best of my knowledge and belief, the fore is a true copy of the original document. Charge	egoing information is true and co s to deposit account are authori	orrect and any attached copy ized, as indicated herein.
John E. Hyatt  Name of Person Signing	Signature	October // , 2000 Date

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we. Patrick Hayes, of 22981 Arija, Mission Viejo, California 92691 and John E. Hyatt, of 12415 S. 81st Avenue, Palos Park, Illinois 60464, hereby sell and assign to Universal Electronics Inc., ("Assignee"), a Delaware corporation, having its principal place of business at 6101 Gateway Drive, Cypress, California 90630-4841, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention entitled CONSUMER ELECTRONIC NAVIGATION SYSTEM AND METHODS RELATED THERETO, invented by us, and the application for United States patent therefor, the declaration, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the said Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned. We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer. We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees, or other legal representatives.

IN TESTIMONY WHEREOF,	I have hereunto set my hand this 28 day of
	Patrick H. Hayes (signature)
IN TESTIMONY WHEREOF,	I have hereunto set my hand this 29th day of
	John E. Hyatt (signature)

(604140.1)

**RECORDED: 10/16/2000**