4-27-01

Form PTO 1595		U.S. Dept. of Comm	
(Rev. 6-93) To the Commissioner for Patent 101	714792	Patent and Trademark C inal documents or copy	
 Name of conveying party(ies): 	2. Name and a	ddress of receiving party(i	
GEOFFREY FRANCIS BURNS KRISHNAMURTHY VAIDYANATHAN	Name: Philips	Name: Philips Electronics North America Con Internal Address: 	
Additional name(s) of conveying party(ies)	Internal Addre		
attached?	Stroot Addro		
Yes X No			
3. Nature of conveyance:	City: <u>New York</u>	State: <u>NY</u> Zip: <u>10020</u>	
X Assignment Merger			
	Additional name(s) & address(es) attached		
Security Agreement Changeof Terms			
		X	
Other			
Execution Date: FEBRUARY 6, 2001			
5. Name and address of party to whom	al numbers attach	Patent No.(s) ed? Yes X No r of applications and pater	
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PATENT

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SOLE/JOINT ASSIGNMENT

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to Philips Electronics North America Corporation, a Delaware corporation having a place of business at 1251 Avenue of the Americas, New York, New York 10020, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to <u>Multi-Standard Channel</u> <u>Decoder for Real-Time Digital Broadcast Reception</u>

as described in the U.S. patent application

- [] executed concurrently herewith,
- [] executed on
- [X] filed in the United States Patent and Trademark Office on December 28, 2000 as Serial Number 09/752,943,

(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and

(3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

26101	forthing & ramins Burn	,Assignor
Date	Geoffrey Francis Burns	
02/06/01	from the :	,Assignor
Date	Krishnamurthy Vaidyanathan	
State of County of)	
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known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

An C FMUnian Notary Public

JEAN C PROVENZANO NOTARY PUBLIC, State of Zero Xorx No. 4609088 Qualified in Westchestor Concey Commission Expires May 37, The PATENT

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RECORDED: 04/27/2001