07-10-1998

Form PTO 1595 PHM 16,738 (Rev. 6-93)

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U.S. Dept. of Commerce Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): DAVID W. CUCCIA Name: U.S. PHILIPS CORPORATION Internal Address: _ Additional name(s) of conveying party(ies) attached? Street Address: 1251 AVENUE OF THE AMERICAS Assignment City: New York ___ State: NY Zip: 10020-1104 Security Agreement Additional name(s) & address(es) attached? Other Yes Execution Date: JUNE 17, 1998 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application, A. Patent Application No.(s) B. Patent No.(s) 09/050,488 Additional numbers attached? [Yes Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: ı Name: U.S. PHILIPS CORPORATION 7. Total fee (37 CFR 3.41) ...\$40.00 Internal Address: _ Enclosed Authorized to Deposit Account Street Address: 580 White Plains Road 8. Deposit Account Number: 14-1270 City: Tarrytown State: NY Zip: 10591 (Attach duplicate copy of this page paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct are any copy is a true copy of the original document. LAURIE E. GATHMAN, REG.NO. 37,520 Name of Person Signing Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 S:\GA\DEPOSIT.WP1 PATENT 5 PATENT 5 1 REEL: 9290 FRAME 0482

SOLE/JOINT ASSIGNMENT Docket No. PHN 16,738

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 U.S. PHILIPS CORPORATION, a DELAWARE corporation having a place of business at 1251 AVENEUE OF THE AMERICAS, NEW YORK, NEW YORK, 10020-1104, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my invention relating to APPARATUS FOR RECEIVING SIGNALS as described in the U.S. patent application
 - [] executed concurrently herewith,
 - [] executed on ____
 - [XX] filed in the United States Patent and Trademark Office on MARCH 30, 1998 as Serial Number 09/050,488,
- (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.

	Ω	Marc N	
17 June 1998	(signature') DM	sor cuid	Assignor
Date	(printed name') DAVI	D W. CUCCIA	
`	" **** " =		
	(signature')		Assignor
Date	(printed name')		
	(signature')	To you make you and the same of	Assignor
Date	(printed name')		
	lay of June,	1998 before me personally	y appeared
		ted the foregoing assignment this assignment of his/thei	
S:\GA\MW12GABO.I		peary Public KATHY J. GIB	SON
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