12-27-1999 PHA 23,851 LIKO Form PTO 1595 U.S. Dept. of Commerce Patent and Trademark Office (Rev. 6-93) 101232008 To the Honorable Commissioner of Passing attached original documents or copy thereof. Name and address of receiving party(ies): Name of conveying party(ies): Ho Wai Wong-Lam PHILIPS ELECTRONICS NORTH AMERICA Name: CORPORATION Mark Douglas Naley Internal Address: Additional name(s) of conveying party(ies) attached? Yes No x Street Address: 1251 Avenue of the Americas Nature of conveyance: Merger х Assignment City: New York State: NY Zip: 10020-1104 Security Agreement Change of Terms Additional name(s) & address(es) attached? Other Execution Date: _11/29/99 and 12/1/99 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application, is <u>11/29/99 and 12/1/99</u> A. Patent Application No.(s) B. Patent No.(s) *(SERIAL NO.) Additional numbers attached? Yes No \mathbf{x} Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: U.S. Philips Corp. 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 and any attached

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Box Assignments

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Brian J. Wieghaus, Reg. 32,603 Name of Person Signing

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PATENT REEL: 010450 FRAME: 0152

SOLE/JOINT ASSIGNMENT	Docket	No.	
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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"):

- - (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.

Mov. 29, 9	/ <u>(siqnature[:])</u> (printed name [:])	Ho Wai Wong-Lam	, Assignor
Date	<u>(signature[:])</u> (printed name [:])	Mark Douglas Naley	, Assignor
State of County of)	
On this d	ay of	, 19 before me per	sonally appeared
		o executed the foregoing as ecuted this assignment of h	
		Notary Public	1-81-2

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PATENT REEL: 010450 FRAME: 0153

	SQLE/JOINT	ASSIGNMENT	Docket	No.	
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- (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.

Date	(signature') (printed name') Ho Wai Wong-Lam				, Assignor	
12/1/55 Date	10 D 310					Assignor
State of County of)				
On this day	of	, 19	before	me persona	ally	appeared
	the person(s) who es that he/they execu		_			

Notary Public

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RECORDED: 12/06/1999

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