PHA 23,634 6-25.99		
	087277  U.S. Dept. of Commerce Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks copy thereof.	: Please record the attached original documents or	
1. Name of conveying party(ies): YEVGENIY EUGENE SHTEYN	2. Name and address of receiving party(ies):  Name: Philips Electronics North America Corporation  Internal Address:	
Additional name(s) of conveying party(ies) attached?  Yes  X  No		
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Terms  Other  Execution Date: JUNE 341999	City: New York State: NY Zip: 10020-1104  Additional name(s) & X No	
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 JUNE 34 1999  A. Patent Application No.(s)  NONE YET  Additional numbers attached?  Yes  X  No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Philips Electronics North America Corporation  Internal Address:	7. Total fee (37 CFR 3.41)\$ $40.00$ Enclosed $X$ Authorized to Deposit Account	
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**PATENT** 

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**REEL: 010066 FRAME: 0815** 

## **SOLE/JOINT ASSIGNMENT**

Docket No. PHA 23,634

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 corporation having a place of business at 1251 Avenue of the Americas, New York, NY 10020-1104, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

ARCHITECTUE [2 ]	my/our invention relating to BRIDGING MULTIPLE HOME NETWORK SOFTWARE RES as described in the U.S. patent application X] executed concurrently herewith, ] executed on,
	] filed in the United States Patent and Trademark Office
on _	as Serial Number,
	the foregoing application and all other U.S. and foreign patent applications based thereon, including uations, reissues, and extensions, and
(3) a	all patents granted on these applications.
extent. Upon rec proceedings inclunecessary, desira	I provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fulles quest at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal adding patent prosecutional actions and infringement actions, and do all other such acts which may be ble, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title signee. I authorize and request that these patents be issued to the Assignee.
I cer	tify that I have the full right to convey the above rights.
7-24-99 Date	(signature), Assignor Yevgeniy Eugene Shteyn

RECORDED: 06/25/1999

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