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(Rev. 6-93) 10208346	0.5. Dept. of Commerce Patent and Trademark Office	
o the Commissioner for Patents: Please record the	attached original documents or copy thereof.	
Bernard HUNT Richard M. MILLER-SMITH  Additional name(s) of conveying party(ies)  Attached?  Yes X No  Nature of conveyance: X Assignment Merger  Security Agreement Change of Terms  Other  Execution Date: 3/4/02; 3/14/02.	2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: Groenewoudseweg 1 NL-5621 BA Eindhoven The Netherlands Additional name(s) & address(es) attached? Yes X No	
<ul> <li>Application number(s) or patent number(s):         If this document is being filed together with a application,         is 3/4/02; 3/14/02.         A. Patent Application No.(s)         Additiona     </li> </ul>	B. Patent No (s)  11 numbers attached?  Yes  X	
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	7. Total fee (37 CFR 3.41)\$40.00  Enclosed X Authorized to Deposit Accoun	
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**PATENT REEL: 012862 FRAME: 0838** 

## ASSIGNMENT

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to KONINKLIJKE PHILIPS ELECTRONICS N.V. (hereinafter "Assignee") a company organised and existing under the laws of THE NETHERLANDS, whose business address is Groenewoudseweg 1, NL-5621 BA Eindhoven. The Netherlands, its successors and assigns, the application for a United States Patent for the improvements in "ROUTING DEVICE AND METHOD FOR A POWERLINE NETWORK"

invented by me/us, which application is executed concurrently herewith, and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

Subscribed and executed at	REDHILL,	ENGLAND
4 MARCH rook (sign name here)	put Hu	+ , Assignor
Date (print name here)	Bernard	HUNT
Subscribed and executed at L. Marca 2002 2 (sign name here)  Date (print name here)	REDNING FOR	LAUS J. J. Assignor M. MILLER-SMITH
Subscribed and executed at		
3 (sign name here)		, Assignor
Date (print name here)		

1,2,3 - Sign exactly as printed name. Printed name to be identical to name in Application Declaration.

PATENT RECORDED: 04/30/2002 REEL: 012862 FRAME: 0839