408-4749082

υ.\$. ' u.\$.	DEPARTMENT OF COMMERCE RECORDA Patent and Trademark Office COVER PATEN	SHE	EΤ	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1.	Name of conveying party(ies):		Name and address of receiving party(ies)	
	UNITED STATES PHILIPS CORPORATION	Gr	ONINKLIJKE PHILIPS ELECTRONICS N.V. roenewoudseweg 1 ndhoven, The Netherlands 5621 BA	
3.	Nature of conveyance:	4. A	oplication number(s) or patent number(s):	
Ŭ. 	 ✓ Assignment ✓ Merger ✓ Security Agreement ✓ Change of Name 	lf e>	being filed together with a new application, the kecution date of the application is:	
		A	. Patent Application No.(s): 09/557,604	
Ex	Other	В	, Patent No. (s): NONE	
	Additional numbers attached? Yes No			
5.	Name & address to whom correspondence concerning document should be mailed:		otal number of applications and patents volved: 1	
	Philips Electronics North America Corp.	7. T	otal fee (37 DFR 3.41) \$ 40.00	
	Intellectual Property & Standards 1000 West Maude Avenue		Enclosed	
	Sunnyvale, CA 94085		Authorized to be charged to deposit account	
	Customer Number:	8. E	Deposit account number: 14-1270	
	24738 PATENT TRADEMARK OFFICE	(4	Duplicate copy of this page is attached)	
Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
1	Michael E. Schmitt, Reg. No. 36,921 Total number of pages including cover sheet, attachments, and documents: 2			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, BOX ASSIGNMENTS, Washington, DC 20231

> **PATENT REEL: 013674 FRAME: 0401**

408-4749082

ASSIGNMENT OF APPLICATION

UNITED STATES PHILIPS CORPORATION (USPC)

KONINKLIJKE PHILIPS ELECTRONICS N.V. (KPENV)

For good and valuable consideration, below-named Assignor, hereby sells, assigns, and transfers the entire right, title, and interest in the following to:

KONINKLIJKE PHILIPS ELECTRONICS N.V.,

having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, and its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- the invention relating to "Circuit Arrangement Providing Impedance Translation Filtering" as described in the U.S. patent application filed in the United States Patent and Trademark Office on 04/25/2000 as Serial Number 09/557,604,
- the foregoing application and all other U.S. and foreign patent applications based (2)thereon, including divisions, continuations, reissues, and extensions, and
- all patents granted on these applications. (3)

Authorization is hereby given, and request is hereby made, that these patents be issued to the Assignee.

Assignor certifies that it has the full right to convey the above rights.

ASSIGNOR:

UNITED STATES PHILIPS CORPORATION

Date MAY 19

Michael E. Schmitt, Reg. No. 36,921

Principal Attorney / Manager - (408) 474-9065

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

1000 West Maude Avenue Sunnyvale, CA 94085-2810

Attorney Docket No. B 34.340

PATENT REEL: 013674 FRAME: 0402

RECORDED: 05/21/2003