NL 000401

Form PTO 1595 (Rev. 6-93) 1018530	U.S. Dept. of Commerce Patent and Trademark Office		
To the Commissioner for Patents: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): ROY IRWAN RONALDUS MARIA AARTS Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: Groenewoudseweg 1		
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other Execution Date: AUGUST 28, 2001, AUGUST 29, 2001	City: Eindhoven Country: The Netherlands Zip: 5621 BA Additional name(s) & address(es) attached? Yes No SEP 1 9 2001		
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 A. Patent Application No.(s) B. Patent No.(s) 09/908,198 Additional numbers attached? Yes X No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Philips Electronics North America Corp.			
Internal Address: Street Address: 580 White Plains Road City: Tarrytown State: NY Zip: 10591	7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account 8. Deposit Account Number: 14-1270 (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 copy is a true copy of the original document. Dicran Halajian, Reg.#39,703			
Dicran Halajian, Reg #39,703 Name of Person Signing Signature	Date		
Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to:			

Commissioner for Patents

Box Assignments
Washington, D.C. 20231

For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors, sell and assign to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a "Multi-channel stereo converter for deriving a stereo surround and/or audio centre signal" invented by us, which application:

is executed concurre	ently herewith		
was executed by me	/us on		
★ is Serial No09/908	3198 filed J	uly18.,2001	
is International App	lication No	filed,	,
reissues, continuations a Trademarks to issue all of the entire interest and said Assignee or its repr any legal proceeding, si make all rightful oaths a	and extensions thereof Patents on said impro- I covenant that we have resentatives any facts leading and lawful papers, eand generally do every	Il Patents which may be granted therefor, and authorize and request the Commovements or resulting therefrom to said the full right so to do, and agree that we known to me respecting said improvement and indivisional, continuing and rething possible to aid said Assignce, it rotection for said invention.	Assignee as assignee will communicate to ments and testify in reissue applications.
August 28, 2001 Date	(sign name here) (print name here)	Roy IRWAN	, Assignor
<u>August 29, 2001</u> Date	(sign name here) (print name here)	Ronaldus Maria AARTS	, Assignor

RECORDED: 09/19/2001

PATENT REEL: 012178 FRAME: 0292