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Name: Philips Electronics North America Corp	7. Total fee (37 CFR 3.41)\$40.00	
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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 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

"Stereo audio processing device for deriving auxiliary audio signals, such as direction sensing and centre signals" invented by me, which application:

is executed concurrently herewith	
was executed by me/us on	
☐ is Serial No09/.906, 934 fi	led July 17, 2001
is International Application No	, filed,

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.

August 30, 2001 (sign name here)

Date (print name here)

David Antoine Christian Marie ROOVERS

RECORDED: 09/17/2001

PATENT REEL: 012169 FRAME: 0847