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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONALDUS MARIA AARTS	04/15/2004
ROY IRWAN	04/19/2004
DANIEL WILLEM ELISABETH SCHOBBEN	04/15/2004

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V		
Street Address:	Groenewoudseweg 1		
City:	Eindhoven		
State/Country:	NETHERLANDS		
Postal Code:	5621 BA		

Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.		
Street Address:	GROENEWOUDSEWEG 1		
City:	EINDHOVEN		
State/Country:	NETHERLANDS		
Postal Code:	5621 BA		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10528489

CORRESPONDENCE DATA

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PATENT REEL: 018216 FRAME: 0514

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ATTORNEY DOCKET NUMBER:	NL020901	
NAME OF SUBMITTER:	EDWARD W. GOODMAN	
Total Attachments: 2 source=NL020901_ASSIGNMENT#page1.tif source=NL020901_ASSIGNMENT#page2.tif		

PATENT REEL: 018216 FRAME: 0515 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 Netho	erlands, whose business add	lress is Groenewoudseweg 1, 5621 BA Ein	dhoven, the
Netherlands, its succe	essors and assigns, the appli	cation for a United States Patent for the im	provements in a
"Generation of a sou	ınd signal" invented by us,	which application:	
is executed concur	rrently herewith		
-	ne/us on		
is Serial No	filed	04002 filed 16 September 2003	
🚺 is International Ap	oplication No. PCI/1B2003/C	04002 filed 16 September 2003	
and all rights in and to	said application, and all Pa	atents which may be granted therefor, and	all divisions, reissues,
continuations and exte	ensions thereof, and authori	ze and request the Commissioner of Patent	ts and Trademarks to
	•	ig therefrom to said Assignee as assignee of	
	•	that I will communicate to said Assignee	-
		ents and testify in any legal proceeding, sign	
	•	lications, make all rightful oaths and gener	•
•	ssignee, its successors, assig	gns and nominees, to obtain and enforce pr	oper protection for said
invention.		f	
		\bigcirc	
15 April 2004	(sign name here)	Mala	, Assignor
Date	(print name here)	Ronaldus Maria AARTS	
	(sign name here)		, Assignor
Date	(print name here)	Roy IRWAN	
- -	(I)	- 5	
15 April 2004	(sign name here)	1 Delab-	, Assignor

Daniel Willem Elisabeth

SCHOBBEN

(print name here)

Date

PATENT REEL: 018216 FRAME: 0516 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 "Generation of a sound signal" invented by us, which application: is executed concurrently herewith was executed by me/us on is Serial No. filed X is International Application No. PCT/IB2003/004002.....filed...16. September. 2003 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. (sign name here) Assignor Ronaldus Maria AARTS Date (print name here) (sign name here) Assignor 19 April 2004 Date Roy IRWAN (print name here) (sign name here) , Assignor Date Daniel Willem Elisabeth (print name here) **SCHOBBEN**

RECORDED: 09/07/2006

PATENT REEL: 018216 FRAME: 0517