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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas NETSCH	06/07/2005
Georg ROSE	06/09/2005
Hermann SCHOMBERG	06/09/2005

RECEIVING PARTY DATA

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State/Country:	NETHERLANDS		
Postal Code:	5621 BA		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11568115

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Total Attachments: 2

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PATENT

REEL: 018414 FRAME: 0707

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For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s), hereby sell, assign, and transfer the entire and exclusive 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, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

is executed concurrently herewith					
was executed by me/us on					
was filed on, having a Serial No.					
was filed on 31 March 2005, having an International Application No. PCT/IB2005/051087,					
and all rights in and to said application, and all other United States, foreign and international patent applications					
ssociated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all					
provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and					
extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to					
any and all patents granted on these applications.					
I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to					
issues any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., for its sole use, and that					
of its successors, assigns, and legal representatives.					
I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the					
fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths,					
testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such					
acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention					
or for perfecting title thereto in the Assignee.					
I/We certify that I/we have the full right to convey the above rights.					
,					

PATENT REEL: 018414 FRAME: 0708

, Assignor

Thomas NETSCH

(sign name here)

(print name here)

PHFR040044WO

June 9 2005 Date	(sign name here) (print name here)	Georg ROSE	, Assignor
June 9, 2005	(sign name here)	Hermann Schamberg	, Assignor
Date	(print name here)	Hermann SCHOMBERG	

RECORDED: 10/20/2006

PATENT REEL: 018414 FRAME: 0709