	Form <b>PTO-1595</b> (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	03-28-2	.006	U.S. DEPARTMEN United States Paten		
	Docket # NL 031178			HEET Rooid Door	3 20	06
	To the Director of the U.S. Patent a.	103205	824 e record the atta	ched documents or the new a	ddress(es) bel	ow.
9/	1. Name of conveying party(ies)  Bart VAN ROMPAEY  Maarten KUIJPER		2. Name and address of receiving party(ies)  Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V.  Internal Address:			
	Additional name(s) of conveying party(ies) atta  3. Nature of conveyance/Execution Execution Date(s) 4/18/05; 4/20/05.  Assignment	Street Address: GROENEWOUDSEWEG 1  City: EINDHOVEN  State: Country: THE NETHERLANDS Zip: 5621 BA  Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.  B. Patent No.(s) Not assigned yet.				
	Additional numbers att  5. Name and address to whom correspondence concerning document should be mailed:			s ✓ No nber of applications an	d patents	
	Name: PHILIPS ELECTRONICS NORTH	AMERICA CORP.	7. Total fee	(37 CFR 1.21(h) & 3.41)	\$ 40.00	
	Internal Address: P.O. BOX 3001		Authorized to be charged by credit card  Authorized to be charged to deposit account			
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	City: BRIARCLIFF MANOR  State: NY Zip: 10510-8001  Phone Number: (914) 945-6000  Fax Number: (914) 332-0615  Email Address:		8. Payment	Information		-
			a. Credit	Card Last 4 Numbers Expiration Date _		
			b. Depos	it Account Number <u>14-1</u>	1270	
			Authorized User Name			
	9. Signature: Muchael & Ker	<u> </u>	3-8.0	26		
	" wase uper			Date		
	Michael E. Belk, Name of Per			Total number of pages incl sheet, attachments, and d		3

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PATENT REEL: 018031 FRAME: 0694

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## U.S.A. Sole/Joint

invented by us, which application:

## ASSIGNMENT

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

is executed concurre	ently herewith		
was executed by me	/us on		
is International App	lication No. PCT/IB2004/0	51727 filed 09 September 2004	
continuations and exter Patents on said improve have full right so to do, respecting said improve and reissue applications	essions thereof, and authoricements or resulting therefre and agree that I will comments and testify in any less, make all rightful oaths a	atents which may be granted therefor, as ze and request the Commissioner of Pat com to said Assignee as assignee of the municate to said Assignee or its represe egal proceeding, sign all lawful papers, and generally do everything possible to a er protection for said invention.	tents and Trademarks to issue all entire interest and covenant that I entatives any facts known to me execute all divisional, continuing
18 April 2005 Date	(sign name here) (print name here)	Bart VAN ROMPAEY	, Assignor
Date	(sign name here)	Maarten KUIJPER	, Assignor
Date	(print name nere)	TATORIA TO TATE TO THE	

PATENT REEL: 018031 FRAME: 0695 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

is executed concurre	ntly herewith									
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and all rights in and to s	aid application, and all Pa	atents which may be granted therefor, a	nd all divisions, reissues,							
continuations and extens	sions thereof, and authori	ze and request the Commissioner of Pa	tents 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							
Date	(print name here)	Bart VAN ROMPAEY								
		MAT								
20 April 2005	(sign name here)	May	, Assignor							
Date	(print name here)	Maarten KUJPER								

PATENT REEL: 018031 FRAME: 0696

**RECORDED: 03/15/2006** 

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