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Execution Date(s) 5/23/05; 5/23/05.			
Assignment Merger			
Security Agreement Change of Name	City: EINDHOVEN		
Joint Research Agreement	State:		
Government Interest Assignment	Country: THE NETHERLANDS Zip: 5621 BA		
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A. Patent Application No.(s) 5/03/2006 MKAYPAGH 00000117 141270 10577110 4 FC:8021	document is being filed together with a new application. B. Patent No.(s) Not assigned yet. ached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: PHILIPS ELECTRONICS NORTH AMERICA CORP.	7. Total fee (37 CFR 1.21(h) & 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

invented by us, which	application:			
is Serial No	e/us on filed	052176 filed 22 October 2004		
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.				
23 May 2005 Date	(sign name here) (print name here)	Wilhelmus Sebastianus Marcus Maria KETELAARS	, Assignor	
23 May 2005 Date	(sign name here) (print name here)	Arjen BØOGAARD	, Assignor	

PATENT REEL: 017849 FRAME: 0224