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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
Docket # FR 030073 103152033 EET PATENTS ONLY				
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1. Name of conveying party(ies) 2. Name and address of receiving party(ies)				
Jôel JUNG	Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V.			
Arnaud BOURGE	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes V	•			
3. Nature of conveyance/Execution Date(s): Execution Date(s) 9/15/05; 9/15/05.	Street Address: GROENENWOUDSEWEG 1			
✓ Assignment Merger				
Security Agreement Change of Name	City: _EINDHOVEN State:			
Joint Research Agreement				
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: THE NETHERLANDS Zip: 5621 BA			
Other	Additional name(s) & address(es) attached? Yes No			
A: Patent Application No.(s) Additional numbers at	B. Patent No.(s) Not assigned yet. tached? 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.				
Internal Address: P.O. BOX 3001	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account			
Street Address: 345 SCARBOROUGH ROAD	☐ Enclosed ☐ None required (government interest not affecting title			
City: BRIARCLIFF MANOR	8. Payment Information			
State: NY Zip: 10510-8001	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number _14-1270 Authorized User Name			
Phone Number: (914) 945-6000				
Fax Number: (914) 332-0615				
Email Address:				
9. Signature: Signature				
Edward W. Goodman, Reg. 28,613	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017374 FRAME: 0593 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

Method of e invented by us, which	encoding for hand application:	held apparatuses	
is executed concurr	ently herewith		
was executed by m	e/us on		
is Serial No	filed		
X is International App	olication No.I.B04./.00.2.1	1.0.9 filed2.2J.U.N.E	2004
continuations and exter Patents on said improve have full right so to do respecting said improve and reissue application	nsions thereof, and authoricements or resulting therefit, and agree that I will comements and testify in any less, make all rightful oaths a	rom to said Assignee as assignee of municate to said Assignee or its represent proceeding, sign all lawful pap	f Patents and Trademarks to issue all the entire interest and covenant that I
15 SEPT.05 Date	(sign name here)	Joël JUNG	, Assignor
Daw	(print name nere)	J001 J011G	
15_SEPT_2005_ Date	(sign name here)	Arnaud BOURGE	, Assignor

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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET Docket # FR 030073 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V. Arnaud BOURGE Internal Address: Additional name(s) of conveying party(ies) attached? Yes 🗸 No 3. Nature of conveyance/Execution Date(s): Street Address: GROENENWOUDSEWEG 1 Execution Date(s) 9/15/05; 9/15/05. ✓ Assignment Merger City: EINDHOVEN Security Agreement ___ Change of Name ___ Joint Research Agreement State: Government Interest Assignment Country: THE NETHERLANDS Zip: 5621 BA Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Yes V No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Not assigned yet. Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 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 Enclosed Street Address: 345 SCARBOROUGH ROAD None required (government interest not affecting title) 8. Payment Information City: BRIARCLIFF MANOR a. Credit Card Last 4 Numbers _ Zip: 10510-8001 State: NY Expiration Date Phone Number: (914) 945-6000 b. Deposit Account Number 14-1270 Fax Number: (914) 332-0615 Authorized User Name Email Address: 9. Signature: Total number of pages including cover Edward W. Goodman, Reg. 28,613 sheet, attachments, and documents: Name of Person Signing

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RECORDED: 12/22/2005

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