- 581-4,	AP15 Rec'd PCT/PTO 10 APR 2000		
Form PTO-1595 (Rev. 07/05)	U.S. DEPARTMENT OF COMMERCE		
Docket # NL 031264	2006		
Docket # INE 031204			
To the Director of the U.S. Patent and 10322			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Declan Patrick KELLY	Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V.		
1 1.	Internal Address:		
\(\)\(\)\(\)\(\)			
Additional name(s) of conveying party(ies) attached? Yes V No			
3. Nature of conveyance/Execution Date(s):	Street Address: GROENEWOUDSEWEG 1		
Execution Date(s) 5/9/05.			
✓ Assignment Merger	City: EINDHOVEN		
Security Agreement Change of Name	City: EINDHOVEN		
Joint Research Agreement	State: Country: THE NETHERLANDS Zip: 5621 BA		
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
Other	Additional name(s) & address(es) attached? Yes Vo		
A. Patent Application No.(s)	B. Patent No.(s) Not assigned yet.		
Additional numbers at	tached?		
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		
Internal Address: P.O. BOX 3001	Authorized to be charged by credit card		
	✓ Authorized to be charged to deposit account		
Street Address: 345 SCARBOROUGH ROAD	Enclosed		
Street Address. 343 SCARBOROUGH ROAD	None required (government interest not affecting title)		
City: BRIARCLIFF MANOR	8. Payment Information		
	a. Credit Card Last 4 Numbers		
State: NY Zip: 10510-8001	Expiration Date		
Phone Number: (914) 945-6000	b. Deposit Account Number _14-1270		
Fax Number:_(914) 332-0615			
Email Address:	Authorized User Name		
9. Signature: Mukael Bolk	3.29-06		
Signature	Date		
Michael E. Belk, Reg. 33,357	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:
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Name of Person Signing

REEL: 017775 FRAME: 0044

PATENT

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 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 me, which application:

(print name here)

Date

is executed con	aumantly hanayyith			
	•			
_ -	y me/us on			
is Serial No	filed		********	
X is International	Application No. PCT/IB2004/	052019filed070cts	ober 2004,	
and all rights in an	d to said application, and all Pa	atents which may be o	ranted therefor and	l all divisions, reissues
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	extensions thereof, and authori	-		
all Patents on said	improvements or resulting ther	refrom to said Assigne	ee as assignee of the	e entire interest and
covenant that I hav	e full right so to do, and agree	that I will communica	ite to said Assignee	or its representatives any
facts known to me	respecting said improvements	and testify in any lega	l proceeding, sign a	all lawful papers, execute
	nuing and reissue applications	• •		
	uccessors, assigns and nomine	-		
			11 11	
09 May 2005	(sign name here)	VIII	K/M	. Assignor

PATENT REEL: 017775 FRAME: 0045

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OMB No. 0651-0027 (exp. 6/30/2008)

RECORDED: 04/10/2006

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

Docket # NL 031264 RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
Name of conveying party(ies) Declan Patrick KELLY	2. Name and address of receiving party(ies) Name: _KONINKLIJKE PHILIPS ELECTRONICS, N.V. Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 5/9/05.	Street Address: GROENEWOUDSEWEG 1				
Assignment	City: EINDHOVEN State: Country: THE NETHERLANDS Zip: 5621 BA				
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ✓ No document is being filed together with a new application.				
A. Patent Application No.(s) Additional numbers att	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. Internal Address: P.O. BOX 3001 Street Address: 345 SCARROPOLICH ROAD	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 Enclosed				
Street Address: 345 SCARBOROUGH ROAD	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				
Phone Number: (914) 945-6000	b. Deposit Account Number <u>14-1270</u>				
Fax Number:(914) 332-0615 Email Address:	Authorized User Name				
9. Signature: Mukael Kelh	3-29-06				
Signature Michael E. Belk, Reg. 33,357 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:				

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