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Form <b>PTO-1895</b> (Rev. 07/05)	U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp. 6/30/2008) 01 - 26 -	2006 United States Patent and Trademark Office	
Docket # NL 030869		
To the Director of the U.S. Patent £ 103165		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Mauro BARBIERI	Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V.	
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Additional name(s) of conveying party(ies) attached? Yes ✓ No  3. Nature of conveyance/Execution Date(s):	Street Address: GROENEWOUDSEWEG 1	
Execution Date(s) 2/17/05.	ONOCKAGO I	
✓ Assignment Merger		
Security Agreement Change of Name	City: EINDHOVEN	
Joint Research Agreement	State:	
Government Interest Assignment	Country: THE NETHERI ANDS 7in: 5624 RA	
Executive Order 9424, Confirmatory License	Country: THE NETHERLANDS Zip: 5621 BA	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
10/564919	Not assigned yet.	
Additional numbers attached?		
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	
	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		
Fax Number: (914) 332-0615	b. Deposit Account Number 14-1270	
Email Address:	Authorized User Name	
O Circustum	1-11 01	
9. Signature: Signature Signature	/- 16 - 06 Date	
Larry Liberchuk, Reg. 40,352	Total number of pages including cover 2	
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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 me, which application:

Date

is executed concu	rrently herewith		
was executed by	me/us on		
is Serial No	filed		
x is International A	pplication No. PCT/IB2004/0	51219filed14. July. 2004,	
and all rights in and	o said application, and all Pat	tents which may be granted therefor, and	all divisions, reissues,
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all Patents on said in	provements or resulting there	efrom to said Assignee as assignee of the	entire interest and
covenant that I have	full right so to do, and agree t	hat I will communicate to said Assignee	or its representatives any
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•		make all rightful oaths and generally do os, to obtain and enforce proper protection	, ,,
17 February 2005	(sign name here)	Howco Borlien	, Assignor

Mauro BARBIERI

(print name here)

**RECORDED: 01/17/2006** 

PATENT REEL: 017490 FRAME: 0876