10-06-2003

PHA 23,925							
Form PTO 1595 (Rev. 6-93)	U.S. Dept. of Commerce Patent and Trademark Office						
To the Commissioner for Patence. Frease record the a	ttached original documents or copy thereof.						
1. Name of conveying party(ies): Philips Electronics North America Corporation Additional name(s) of conveying party(ies) attached? Yes X No No No Security Agreement Change of Terms	2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands (U-2-0] Additional name(s) & address(es) attached? Yes X No						
Execution Date: 24 September 2003	<u> </u>						
Execution Date: 24 September 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application, is A. Patent Application No.(s) 09/464,248 Additional numbers attached? Yes X No.(s) Additional numbers attached?							
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name: Philips Electronics North America Corp.	7. Total fee (37 CFR 3.41)\$40.00						
Internal Address: Street Address: P.O. BOX 3001	7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account						
City: <u>Briarcliff Manor</u> State: <u>NY</u> Zip: <u>10510</u>	8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)						
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9. Statement and signature.							
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
Tony E. Piotrowski, Reg. 42,080 Name of Person Signing	Signature Date						
Total number of pages including cover sheet, attachments, and document: 4							

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PHA 23,925 //						
Porm Pro 1595 RECORDATION FORM (Rev. 6-93) PATENTS ON	NOVER SHEET U.S. Dept. of Commerce LY Patent and Trademark Office					
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1. Name of conveying party(ies): Philips Electronics North America Corporation Additional name(s) of conveying party(ies) attached? Yes X No	2. Name and address of receiving party(les): Name: Koninklijke Fhilips Electronics N.V. Internal Address: Street Address: <u>Groenowoudsgweg 1</u>					
	5621 BA Eindhoven, The Netherlands					
3. Mature of conveyance: X Assignment	Additional name(s) & address(es) attached? Yes X No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the execution date of the application, is						
A. Patent Application No.(s)	S. Patent No. (s)					
QE/464,348 Additions1 :	numbers attached? Yes X					
6. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Philips Electropics North America Corp.	4 Man 3 See (12 CM) 7 43) 640 50					
Internal Address:	7. Total fee (37 CFR 3.41)\$40.00					
Street Address: P.O. BOX 3001	Enclosed X Authorized to Deposit Account					
City: Briarcliff Manor State: NY Zip: 10510	8. Deposit Account Number: 14-1270					
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Tony B. Fiotrowski, Reg. 42,090 Newwood Forson Signing	51 mature Date					
Total number of pages including cover sheet, attuchments, and document: 2						
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ASSIGNMENT

Docket No. PHA 23,925

Philips Electronics North America Corporation a Delaware Corporation having an office at 1251 Avenue of the Americas New York, NY 10020, in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns, and transfers the entire right, title, and interest in the following patent application to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively the "Assignee"):

Application No. 09/464,248 Filing Date December 16, 1999

including all divisions, continuations, reissues, and extensions, and all patents granted on these applications.

The Assignor will provide its cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request of and at the expense of the Assignee, Assignor agrees to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. Assignor authorizes and requests that these patents be issued to the Assignee.

Assignor certifies that it has the full right to convey the above rights.

Dated: 20 August 2003

RECORDED: 10/02/2003

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Matthieu yan Kaan

Authorized Signatory

REEL: 014545 FRAME: 0200