To the Contribution of Conveying party(ies): Name of conveying party(ies): PHILIES ELECTRONICS NORTH AMERICA CORPORATION Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Asignment Merger Becurity Agreement Change of Terms Security Agreement Change of Terms Security Agreement Change of Terms Security Agreement Change of Terms Additional name(s) & address(es) attached? Yes X No Execution Date: October 9, 2003 4. Application number(s): This document is being filed together with a new application, the execution date of the application, is Additional number (s): Thermal Address of party to whom correspondence Concerning document about be mailed: Name: Philips Electronics North America Corp. Internal Address : Street Address: P.O. BOX 3001 City: Briarcliff Manor State: NY Zip: 10510 DO NOT USE THIS SPACE 9. Statement and signature. To the base of my Knowledge and belief, the forgoring information is true and correct and any attache Street of my Knowledge and belief, the forgoring information is true and correct and any attache Street of my Knowledge and belief, the forgoring information is true and correct and any attache Street of my Knowledge and belief, the forgoring information is true and correct and any attache Street of my Knowledge and belief, the forgoring information is true and correct and any attache Street of my Knowledge and belief, the forgoring information is true and correct and any attache Street Of Person Signing Total number of pages including cover sheet, attachedte information to: Commissions D.C. Total Streets Mail document to pages including cover sheet information to: Commissions D.C. Total Streets Mail document to pages including cover sheet information to: Commissions D.C. Total Streets Mail document by Signature Commissions D.C. Total Streets Mail document to pages including cover sheet information to: Commissions D.C. Total Streets Mail document to pages including cover sheet information to: Commissions D.	Form PTO 1595 (Rev. 6-93)	102577238	U.S. Dept. of Commerce Patent and Trademark Office
Other       X         Execution Date:       October 9, 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)       B. Patent No.(s)       5,128,755         Additional numbers attached?       Yes       No         5. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:         Internal Address:       1         Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip; 10510         Do NOT USE THIS SPACE       9. Statement and signature.         To the best of my knowledge and belief, the foresoinf information is true and correct and any attach or py is a true copy of the original document.         JACK E. HAKEN, 25, 902       Yes         Mail document to be recorded with required cover sheet, attachments, and document:       2         Mail document to be recorded with required cover sheet information to:       Box Assignments         Suggestion:       Yes       Yes         Mail document to be tool-395       Statents         Mail document to be tool-395       Yes	To the Commissioner for Patents:	Please record the attached origi	nal documents or copy thereof.
Other       X         Execution Date:       October 9, 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)       B. Patent No.(s)       5,128,758         Additional numbers attached?       Yes       No         5. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:         1       1         7. Total fee (37 CFR 3.41)      \$40.00         Enclosed       Authorized to Deposit Account         Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip: 10510         Do Not USE THIS SPACE       9. Statement and signature.         To the best of my knowledge and belief, the foregoing information is true and correct and any attach copy is a true copy of the original document.         JACK E. HAKEN, 26,902       Signature         Total number of pages including cover sheet, attachments, and document: _2         Mail document       LO (U)         DO MOT USE THIS SPACE         Street Address 14270         Total number of pages including cover sheet, attachments, and document: _2         Mail document       Cover sheet, attachet information to: Cover Sheet information to: Cover Sh	PHILIPS ELECTRONICS NORTH AMERI	2. Name an CA CORPORATION Name: Kon Interna	d address of receiving party(ies) inklijke Philips Electronice N.V. 1 Address:
Other       X         Execution Date:       October 9, 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)       B. Patent No.(s)       5,128,758         Additional numbers attached?       Yes       No         5. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:         1       1         7. Total fee (37 CFR 3.41)      \$40.00         Enclosed       Authorized to Deposit Account         Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip: 10510         Convort USE THIS SPACE       9. Statement and signature.         To the best of my knowledge and belief, the foregoing information is true and correct and any attache copy is a true copy of the original document.         JACK E. HAKEN, 26, 902       Yame of Person Signing         Total number of pages including cover sheet, attachments, and document: _2         Mail document to be recorded with required cover sheet information to:         Commissioner for Patents         BX STURI1       Sugnature	Yes X No	Street	Address: <u>Groenewoudseweg 1</u>
Other       X         Execution Date:       October 9, 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         application, is       B. Patent NO.(S)       5,128,752         Additional numbers attached?       Yes       X         Yes       X       No         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         Street Address:       P.O. BOX 3001       8. Deposit Account Number: 14-1270         (Attach duplicate copy of this page paying by deposit account)       Do NOT USE THIS SPACE         9. Statement and signature.       IU       U         Total number of pages including cover sheet, attachments, and document:       J         JACK E. HAKEN, 26, 902       Signature       U         Mail document to be recorded with required cover sheet information to:       Do Total number of pages including cover sheet information to:         DOWOSS 141270       Signature       TO All number of pages including cover sheet information to:         DOWOSSS 141270 <td< td=""><td>Aggiggment</td><td>Merger</td><td>Elitonoven, The Netherlands</td></td<>	Aggiggment	Merger	Elitonoven, The Netherlands
<ul> <li>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 <ul> <li>A. Patent Application No.(s)</li> <li>B. Patent No.(s)</li> <li>5. Name and address of party to whom correspondence concerning document should be mailed: </li> <li>Name: Philips Electronics North America Corp. Internal Address: <ul> <li>Total fee (37 CFR 3.41)\$40.00</li> <li>Enclosed X Authorized to Deposit Accounds the state of th</li></ul></li></ul></li></ul>		Change of Terms	All name(s) & address(es) attached?
If this document is being filed together with a new application, the execution date of the application, is A. Patent Application No.(s) B. Patent No.(s) 5. 128,759 Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Philips Electronics North America Corp. Internal Address: Street Address: P.O. BOX 3001 City: Briarcliff Manor State: NY Zip: 10510 Do NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the forgoing information is true and correct and any attache copy is a true copy of the original document. JACK E. HAKEN, 26,902 Mail document to be recorded with required cover sheet information to: Commissioner for Patents Washington, D.C. 20231 or a state to 73.005.595	Execution Date: October 9, 20	003	
application, is       B. Patent No.(s)       5,128,755         Additional numbers attached?       Yes       X         S. 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.       1         Internal Address:       7. Total fee (37 CFR 3.41)\$40.00         Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip: 10510         Do NOT USE THIS SPACE       8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)         Do NOT USE THIS SPACE       9. Statement and signature.         To the best of my knowledge and belief, the forgoing information is true and correct and any attacher copy is a true copy of the original document.         JACK E. HAKEN, 26,902       Signature         Mame of Person Signing       IO (10,0,7)         Total number of pages including cover sheet information to: Commissioner for Patents         BOX Assignments       Washington, D.C. 20231         Washington, D.C. 20231       OF Fax to 703-306 -5995	4. Application number(s) or pater	t number(s):	
Additional numbers attached?       Yes       X       No         5. Name and address of party 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:       7. Total fee (37 CFR 3.41)\$40.00       1         Street Address:       P.O. BOX 3001       Enclosed       X         City: Briarcliff Manor State: NY Zip: 10510       8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)         DO NOT USE THIS SPACE         9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attach copy is a true copy of the original document. JACK E. HAKEN, 26, 902 Mame of Person Signing       10         Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignments Washington, D.C. 20231 or Fax to 703-306-5995       2		d together with a new applicatio	n, the execution date of the
concerning document should be mailed:       1         Name:       Philips Electronics North America Corp.         Internal Address:       7. Total fee (37 CFR 3.41)\$40.00         Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip: 10510         R. Deposit Account Number:       14-1270         (Attach duplicate copy of this page paying by deposit account)         DO NOT USE THIS SPACE         9.       Statement and signature.         To the best of my knowledge and belief, the foregoing information is true and correct and any attach copy is a true copy of the original document.         JACK E. HAKEN, 26,902         Mame of Person Signing         Total number of pages including cover sheet, attachments, and document:         Mail documents to be recorded with required cover sheet information to:         Commissioner for Patents         Mail documents to rear to 703-306-5995	A. Patent Application No.(s)		
Internal Address:       7. Total fee (37 CFR 3.41)\$40.00         Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip: 10510         B. Deposit Account Number:       14-1270         (Attach duplicate copy of this page paying by deposit account)         DO NOT USE THIS SPACE         9. Statement and signature.         To the best of my knowledge and belief, the foregoing information is true and correct and any attache copy is a true copy of the original document.         JACK E. HAKEN, 26,902         Mail documents to be recorded with required cover sheet information to:         Commissioner for Patents         Box Assignments         Wail documents to be recorded with required cover sheet information to:         Commissioner for Patents         Box Assignments         Washington, D.C. 20231         Or Parson Signing         Mail documents to be recorded with required cover sheet information to:         Commissioner for Patents         Box Assignments         Washington, D.C. 20231         Or Fax to 703-306-5995	5. Name and address of party to w concerning document should be	whom correspondence 6. Total nu mailed: involve	d:
Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State: NY Zip: 10510         B. Deposit Account Number:       14-1270         (Attach duplicate copy of this page paying by deposit account)         DO NOT USE THIS SPACE         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.         JACK E. HAKEN, 26,902         Mail document         Mail document         to be recorded with required cover sheet information to:         Commissioner for Patents         B STOWN1         O0000058 141270       5128758			
Street Address:       P.O. BOX 3001         City:       Briarcliff Manor State:       NY Zip: 10510         8.       Deposit Account Number:       14-1270 (Attach duplicate copy of this page paying by deposit account)         D0 NOT USE THIS SPACE         9.       Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attache copy is a true copy of the original document.         JACK E. HAKEN, 26,902 Name of Person Signing       I// (0// 0// 0// 0// 0// 0// 0// 0// 0//	Internal Address:		
City: Briarcliff Manor State: NY Zip: 10510 (Attach duplicate copy of this page paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attache copy is a true copy of the original document. JACK E. HAKEN, 26,902 Mame of Person Signing Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignments Washington, D.C. 20231 or Fax to 703-306-5995	Street Address: P.O. BOX 3001		x
<ul> <li>9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attach copy is a true copy of the original document. JACK E. HAKEN, 26,902 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignments Washington, D.C. 20231 or Fax to 703-306-5995</li> </ul>	City: <u>Briarcliff Manor</u> State:	<u>NY</u> Zip: <u>10510</u> (Attac	h duplicate copy of this page paying
To the best of my knowledge and belief, the foregoing information is true and correct and any attache copy is a true copy of the original document. JACK E. HAKEN, 26,902 Name of Person Signing Total number of pages including cover sheet, attachments, and document: _2 Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignments Washington, D.C. 20231 or Fax to 703-306-5995		DO NOT USE THIS SPAC	у <u>е</u>
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. JACK E. HAKEN, 26,902 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to: Commissioner for Patents BOX Assignments Washington, D.C. 20231 or Fax to 703-306-5995	0 Statement and signature		
Name of Person Signing       Signature       Date         Total number of pages including cover sheet, attachments, and document:       2         Mail documents to be recorded with required cover sheet information to:       Commissioner for Patents         Box Assignments       Box Assignments         Washington, D.C. 20231       or Fax to 703-306-5995	To the best of my knowledge an	nd belief, the foregoing informat ginal document.	
Mail documents to be recorded with required cover sheet information to: Commissioner for Patents BOX Assignments         STUN11       00000058 141270       5128758         Washington, D.C. 20231 or Fax to 703-306-5995	Name of Person Signing	· · · · ·	ure Date
Box Assignments Washington, D.C. 20231 or Fax to 703-306-5995		o be recorded with required cove	
		Box Assignments Washington, D.C. 20231	

PATENT REEL: 014580 FRAME: 0760

## ASSIGNMENT

£

PHILIPS ELECTRONICS NORTH AMERICA COROPORATION, a Delaware Corporation having an office as 1251 Avenue of the Americas, New York, NY 10020 (hereinafter "Assignor"), in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, herby sells, assigns and transfers to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, all right, title and interest in the United States Letters Patent 5,128,758 owned by Assignor, including the right to sue and collect for past infringement.

This Assignment is made subject to Assignor retaining a free and unrestricted license under the Patent and further subject to all existing rights, commitments, licenses, non-assertion agreements and the like made by Assignor, Koninklijke Philips Electronics N.V., and/or its affiliates, including a license to Assignor under the Patent, and to any extensions of term and/or renewals thereof.

Assignor covenants and agrees that it will, upon request, execute and deliver to Assignee or its legal representatives any and all papers, instruments and/or affidavits required to apply for, obtain, maintain, issue, and/or enforce the Patent which may be necessary to carry out the purposes hereof.

Dated: October 9. 2003

3

Philips Electronics North America Corporation

By\_ Matthieu van Kaam

Authorized Signatory

Attest:

S:\MARIANNE\assignpenac.doc

**RECORDED: 10/14/2003**