09/366,697       Additional humbers attached?       Itted         5. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved:         1       Image: Philips Electronics North America Corporation Internal Address:       1         Street Address:       580 white Plains Road       7. Total fee (37 CFR 3.41)\$40.00         Street Address:       580 white Plains Road       8. Deposit Account Number: 14-1270         City: Tarrytown       State: NY Zip: 10591       8. Deposit Account Number: 14-1270         Mattach duplicate copy of this page pay 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 copy is a true copy of the original document.         Fussell Gross, Reg. 40,007       Signature	Form PTO 1595 (Rev. 6-93)	1022295	42	U.S. Dept. of Commerce Patent and Trademark Office
Additional name(s) of conveying party(ies) attached?       Yes       No       X         Yes       No       X       Additional name(s) 4 address(es) attached?         X       Assignment       Merger       Additional name(s) 4 address(es) attached?         Yes       X       No       X         Security Agreement       Change of Terms       Yes       X         Other       Execution Date: September 9, 2002       Security Agreement (s) or patent number(s):       Security Agreement (s) or patent number(s):         If this document is being filed together with a new application, is       S. Patent No.(s)       S. Patent No.(s)         09/366.697       Additional numbers attached?       Yes       No         5. Name and address of party to whom correspondence concerning document should be mailed:       S. Total number of applications and patents involved:       1         7. Total fee (37 CFR 3.41)\$40.00       Enclosed       X       Account         8. Deposit Account Number:       14-1270       (Attach duplicate Copy of this page pay deposit account)       20 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 copy is a true copy of the original document.       With Date         9. Statement and signature.       Stopature       With Date	<pre>copy thereof. 1. Name of conveying party(ies):</pre>	9-18-02	2. Name and a Name: <u>Koni</u>	ddress of receiving party(ies): .nklijke Philips Electronics N.V.
<ul> <li>4. Application number(s) or patent number(s): <ul> <li>If this document is being filed together with a new application, the execution date of the application, is</li> <li>B. Patent No.(s)</li> <li>09/366.697</li> <li>Additional numbers attached?</li> <li>Yes</li> <li>No</li> </ul> </li> <li>5. Name and address of party to whom correspondence concerning document should be mailed: <ul> <li>Name: Philips Electronics North America Corporation</li> <li>Internal Address:</li> <li>Street Address: <u>580 White Plains Road</u></li> <li>City: Tarrytown State: NY Zip: 10591</li> <li>City: Tarrytown State: NY Zip: 10591</li> <li>Do NOT USE THIS SPACE</li> </ul> </li> <li>9. Statement and signature. <ul> <li>To the best of my knowledge and belief, the foregoing information is true and correct and any copy is a true copy of the original document.</li> <li>Signature</li> <li>Signature</li> </ul> </li> </ul>	Yes No 3. Nature of conveyance: X Assignment Security Agreement Other	X Merger Change of Terms	City: <u>562</u> 1	BA Eindhoven, The Netherlands
Internal Address:       7. Total fee (37 CFR 3.41), \$40.00         Street Address: 580 White Plains Road       8. Deposit Account Number: 14-1270         City: Tarrytown       State: NY Zip: 10591         (Attach duplicate copy of this page pay 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 copy is a true copy of the original document.         Bussell Gross, Reg. 40,007	If this document is being filed application, is A. Patent Application No.(s) 09/366,697	d together with a ne Additional numbe	B. Pate ers attached? 6. Total numbe	nt No.(s) Yes No X er of applications and patents
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any copy is a true copy of the original document. Russell Gross, Reg. 40,007 Signature	Internal Address: Street Address: <u>580 White Plains</u>	Road	Enclose 8. Deposit A	d Authorized to Depo Account Account Account Account Account Account Account Account
To the best of my knowledge and belief, the foregoing information is true and correct copy is a true copy of the original document. Russell Gross, Reg. 40,007 Signature				
Name of Person Signing Total number of pages including cover sheet, attachments, and document: <u>3</u> Total number of pages including cover sheet information to: Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments	To the best of my knowledge an copy is a true copy of the or <u>Russell Gross, Reg. 40,007</u> Name of Person Signing	sign sages including cove to be recorded with	ature r sheet, attach required cover trents and Trad	ments, and document: <u>3</u> sheet information to:

PATENT REEL: 013302 FRAME: 0288 )

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## **ASSIGNMENT**

Docket No. PHF 99,557

**U.S. Philips 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. 09/366,697 Filing Date August 4, 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: September 11, 2002

U.S. PHILIPS CORPORATION

Matthieu van Kaam General Manager, IP&S-US

PATENT REEL: 013302 FRAME: 0289

**RECORDED: 09/18/2002**