PHN 17,382			
Form PTO 1595 (Rev. 6-93)	10208264	46	U.S. Dept. of Commerce Patent and Trademark Office
To the Honorable Commissioner copy thereof.	and Trademarks	: Please record	the attached original documents or
1. Name of conveying party(ies):		2. Name and add	ress of receiving party(ies):
U.S.PHILIPS CORPORATION	1	Name: <u>Konink</u> Internal Addı	Lijke Philips Electronics N.V.
Additional name(s) of conveying par	q_0Z cty(ies) attached?	Street Address: <u>Groenewoudseweg 1</u> City: <u>5621 BA Eindhoven</u> , The Netherlands	
3. Nature of conveyance:  X Assignment  Security Agreement  Other  Execution Date: APRIL 9, 2002	Merger Change of Terms	Additional na	mme(s) & address(es) attached?  SS NO X
4. Application number(s) or patent	number(s):		
If this document is being filed application, is A. Patent Application No.(s)  09/535,594	d together with a new Additional numbers	B. Patent No	
5. Name and address of party to wh concerning document should be m  Name: Philips Electronics North Ame	mailed:	6. Total number c involved:	of applications and patents
Internal Address: Street Address: 580 White Plains R		7. Total fee (37 Enclosed	CFR 3.41)\$40.00  Authorized to Deposit Account
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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.

Steven R. Biren, Reg. 26,531 Name of Person Signing

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**PATENT REEL: 012860 FRAME: 0029** 

## ASSIGNMENT

Docket No. **PHN 17,382** 

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. 09/535,594 Filing Date March 27, 2000

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: April 4 1001

RECORDED: 04/29/2002

U.S. PHILIPS CORPORATION

Matthieu van Kaam

General Manager, IP&S-US

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PATENT REEL: 012860 FRAME: 0030