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To the best of my knowledge and belief, the foregoing information is true and correct and any att copy is a true copy of the original document. Steven R. Biren, Reg. 26,531 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3	To the best of my knowledge and belief copy is a true copy of the original documents of the copy is a true copy of the original documents. Biren, Reg. 26,531 Name of Person Signing	Signature	8/5/02 Date	ned

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PATENT REEL: 013174 FRAME: 0966

ASSIGNMENT

Docket No. US 000360

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. 09/730,657 Filing Date DECEMBER 6, 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: July 1) Look

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

Matthieu van Kaam

General Manager, IP&S-US

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