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To the Honorable Commissioner of Patents and Trademarks:

Pl	lease record the attached original documents or copy	y thereof.
1.	Name of conveying party(ies): Philips Electronics North America Corp. 4. (23)	2. Name and address of receiving party(ies) KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 Eindhoven, The Netherlands 5621 BA
3. Ex	Nature of conveyance: Assignment	4. Application number(s) or patent number(s): If being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): 09/469,453 B. Patent No. (s): NONE
	Additional numbers at	ttached? 🗌 Yes 🛛 No
5.	Name & address to whom correspondence concerning document should be mailed: Philips Electronics North America Corp. Intellectual Property & Standards	 6. Total number of applications and patents involved: 1 7. Total fee (37 DFR 3.41) \$40.00
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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.	
	Michael E. Schmitt, Reg. No. 36,921	Date April 11,2003
	Total number of pages including cover s	sheet, attachments, and documents: 2
20 03 B021	ECORPER 00000124 141270 09469453 40.00 CH	Attorney Docket No.: PHA23908

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ASSIGNMENT OF APPLICATION

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION (PENAC) KONINKLIJKE PHILIPS ELECTRONICS N.V. (KPENV)

For good and valuable consideration, below-named Assignor, hereby sells, assigns, and transfers the entire right, title, and interest in the following to:

KONINKLIJKE PHILIPS ELECTRONICS N.V.,

having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, and its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- the invention relating to "METHOD AND APPARATUS FOR **(1) AUTHENTICATING TIME-SENSITIVE INTERACTIVE COMMUNICATIONS**" as described in the U.S. patent application filed in the United States Patent and Trademark Office on December 21, 1999 as Serial Number 09/469,453,
- the foregoing application and all other U.S. and foreign patent applications based **(2)** thereon, including divisions, continuations, reissues, and extensions, and
- (3) all patents granted on these applications.

Authorization is hereby given, and request is hereby made, that these patents be issued to the Assignee.

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

ASSIGNOR:

PHILIPS ELECTRONICS NORTH AMERICA CORP.

Date APR 11 2003

Michael E. Schmitt, Reg. No. 36,921

Principal Attorney / Manager

(408) 474-9065

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Sunnyvale, CA 94085-2810

Attorney Docket No. PHA23908

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RECORDED: 04/18/2003

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