

09-24-2002



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Atty Docket: PHA 51.121

	02(01)	S ONLY U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1.	Name of conveying party(ies): Philips Semiconductors, Inc. 9//6/03	Name and address of receiving party(ies) Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Internal Address:
3.	itional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other ☐ ☐ coution Date: ☐ 9 / 1 / 2002 Application number(s) or patent number(s):	Street Address: Groenewoudseweg 1 City: EIndhoven State: Country: The Netherlands Zip: 5621 BA Additional name(s) & address(es) attached?
	A. Patent Application No.(s) 09/241,176 Additional numbers atta	B. Patent No. (s) NONE
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Philips Electronics North America Corp. Internal Address: Intellectual Property & Standards	6. Total number of applications & patents involved: 1 7. Total fee (37 DFR 3.41) \$40.00 □ Enclosed
	Street Address: 1000 West Maude Avenue City: Sunnyvale State: CA Zip: 94085	Deposit account number: 14-1270 (Attach duplicate copy of this page if paying by deposit account)
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9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is frue and correct and any attached copy is a true copy of the original document. Michael Schmitt, Reg. 36,921 Name of Person Signing Signature	
	Total number of pages including cover sh	neet, attachments, and documents:
Mail documents to be recorded with required cover sheet information to:		

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PATENT REEL: 013306 FRAME: 0428

ASSIGNMENT

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"):

- (1) the invention relating to "Integration of Security Modules on an Integrated Circuit" as described in the U.S. patent application filed in the United States Patent and Trademark Office on 02/01/1999 as Serial Number 09/241,176,
- (2) the foregoing application and all other U.S. and foreign patent applications based 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 which certification is evidenced through attached Appendix B.

ASSIGNOR: PHILIPS SEMICONDUCTORS, INC.

Date 9/11/2012

Michael E. Schmitt, Reg 36,921

Principal Attorney / Manager

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1000 West Maude Avenue Sunnyvale, CA 94085-2810

PATENT RECORDED: 09/16/2002 REEL: 013306 FRAME: 0429