408-4749082

	. Patent and Trademark Office COVE	Atty. Docket No.: PHA 51-000 R SHEET TS ONLY
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1.	Name of conveying party(ies):	Name and address of receiving party(ies)
	PHILIPS SEMICONDUCTORS, INC.	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): 09/944.876 B. Patent No. (s): NONE
Additional numbers attached? Yes No		
5.	Name & address to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
	Philips Electronics North America Corp. Intellectual Property & Standards 1109 McKay Drive, M/S-41SJ San Jose, California 95131	7. Total fee (37 DFR 3.41) \$\square\$ \$40.00 Enclosed Authorized to be charged to deposit account
	Customer Number: *24738* 24738 PATENT TRADEMARK OFFICE	8. Deposit account number: 14-1270 (Duplicate copy of this page is attached)
9.	9. Statement and signature. 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. Date September 4, 2003 Peter Zawilski, Reg. No. 43,305 Total number of pages including cover sheet, attachments, and documents: 8	

Fax documents to be recorded with required cover sheet information to:

(703) 306-5995 - Mail Stop Assignment Recordation Services Director - U.S. Patent & Trademark Office

ASSIGNMENT OF APPLICATION

PHILIPS SEMICONDUCTORS, INC.

TO

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"):

- (1) the invention relating to "System And Method To Test Internal PCI Agents" as described in the U.S. patent application filed in the United States Patent and Trademark Office on 08/31/2001 as Serial Number 09/944,876.
- (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.

Bу

ASSIGNOR:

PHILIPS SEMICONDUCTORS, INC.

Date September 4, 2003

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

Principal Attorney / Manager - (408) 474-9065

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

1109 McKay Drive, MS-41SJ

San Jose, CA 95131

Attorney Docket No. PHA 51-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First-Named Inventor: CHAMBERS, Peter Docket No.:

Application No.: 09/944,876 Conf.: Unknown

Date Filed: 08/31/2001

Docket No.: PHA 51-000

Art Unit:

Examiner: TON, David

2133

Title: METHODS FOR THE AUTOMATED TESTING OF RETICLE FEATURE GEOMETRICS

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

Chris Horgan Registration No. 40,394;
Edward Blocker Registration No. 30,245;
Kevin Fortin Registration No. 35,140;
Kevin Simons Registration No. 45,110;
Michael J. Ure Registration No. 33,089; and
Peter Zawilski Registration No. 43,305

c/o PHILIPS ELECTRONICS NORTH AMERICA CORPORATION, Corporate Intellectual Property, 1000 West Maude Ave., Sunnyvale, California 94085, his Associate Attorneys/Agents with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence concerning this application and the letters patent when granted should be addressed to the undersigned Attorney of Record.

Respectfully,

Michael E. Schmitt, Reg. 36,92

Attorney of Record

Dated at Sunnyvale, California on September 4, 2003.

APPENDIX

SECRETARY'S CERTIFICATE

I, W. T. OATES, JR., Secretary of Philips Semiconductors Inc., do hereby certify:

- that attached is a true and correct copy of Certificate of Amendment of Certificate
 of Incorporation as filed with the Secretary of State of the State of Delaware on
 July 2, 1999 changing the name of VLSI Technology, Inc. to Philips
 Semiconductors VLSI Inc.
- 2. that attached is a true and correct copy of Certificate of Merger merging Philips Semiconductors Inc. into Philips Semiconductors VLSI Inc. and change of name of survivor Philips Semiconductors VLSI Inc. to Philips Semiconductors Inc. as filed with the Secretary of State of the State of Delaware on December 29, 1999.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Corporate Scal on May 17, 2000.

Secretary

STATE OF DELAMARE
SECRETARY OF STATE
DIVISION OF CURPORATIONS
FILED 09:00 M 07/02/1999
991273471 - 2125539

CERTIFICATE OF AMENDMENT OF " CERTIFICATE OF INCORPORATION

VLSI Technology, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of VLSt Technology, Inc., by unanimous written consent of its members, filed with the minutes of the board, duty adopted resolutions setting forth a proposed emendment to the Certificate of Incorporation of said corporation, decising said amendment to be advisable:

RESOLVED, that the Certificate of Incorporation of this Corporation be amended by changing the first Article thereof so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the Corporation is PHILIPS SEMICONDUCTORS VLSI INC."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Section 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said VLSI Technology, inc. has caused this certificate to be signed by Paul S. Friedlander, its Vice President and attested by Warren T. Oates, Jr., its Assistant Secretary this 2nd day of July, 1999.

VLSI TECHNOLOGY, INC

Vice President

ATTEST:

PATENT

REEL: 013956 FRAME: 0705

STATE OF DELAMINE
SECRETARY OF STATE
DIVISION OF COMPORATIONS
FILED 09:00 AM 12/29/1999
991566771 ~ 2125539

CERTIFICATE OF MERGER

OF

PHILIPS SEMICONDUCTORS INC.

AND

PHILIPS SEMICONDUCTORS VLSI INC.

It is hearby contified that:

 The constinuent business corporations participating in the merger berein certified are:

Philips Semiconductors Inc., which is incorporated under the laws of the State of Delaware; and

Philips Semiconductors VLSI Inc., which is incorporated under the laws of the State of Delaware.

- 2. An Agreement of Merger has been approved, adopted, certified, executed, and admowledged by each of the aforesaid constinent corporations in accordance with the provisions of subsection (c) of Section 251 of the General Corporation Law of the Scare of Delaware.
- 3. The name of the surviving corporation in the merger berein certified is Philips Semiconductors VLSI Inc., which will continue its existence as said surviving corporation under the name Philips Semiconductors Inc. upon the effective date of said merger pursuant to the provisions of the General Corporation Law of the State of Delaware.
- 4. The Certificate of Incorporation of Philips Semiconductors VLSI Inc. is to be amended and changed by reason of the marger barein certified by striking out Article FIRST, relating to the name, by substituting in lieu thereof the following article:

*FIRST: The mane of the Corporation is PHILIPS SEMICONDUCTORS INC. *

and said Certificate of Incorporation as so amended and changed shall continue to be the Certificate of Incorporation of said surviving corporation until further amended and changed in accombance with the provisions of the General Corporation Law of the State of Delaware.

5. The executed Agreement of Merger herween the aforesaid constituent corporations is on file at an office of the aforesaid surviving corporation, the address of which is as follows: 1251 Avenue of the Azoncieus, New York, NY 10020

- 6. A copy of the aforesaid Agreement of Merger will be firmished by the aforesaid surviving exponation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.
- '7. The Agreement of Merger between the aforesaid constituent corporations provides that the merger herein certified shall be effective at 12:02 a.m. January 1, 2000 Pacific Standard Time.

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS INC.

By:

(Name, Title)Belinda W. Chew, Vice President

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS VLSI INC.

By:

[Name, Titic] Warren T. Ontes, Jr., Vice President

State of Delaware Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WEICH MERGES:

*PHILIPS SEMICONDUCTORS INC. *, A DELAWARE CORPORATION,

WITH AND INTO "PHILIPS SEMICONDUCTORS VLSI INC." UNDER THE NAME OF "PHILIPS SEMICONDUCTORS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTE DAY OF DECEMBER, A.D. 1999, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DAYE OF THE AFORESAID CERTIFICATE OF MERCER IS THE FIRST DAY OF JANUARY, A.D. 2000.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Edward J. Freel, Secretary of State

AUTHENTICATION:

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State of Delaware Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "VLSI TECHNOLOGY, INC.", CHANGING ITS NAME FROM "VLSI TECHNOLOGY, INC." TO "PHILIPS SEMICONDUCTORS VLSI INC.", FILED IN THIS OFFICE ON THE SECOND DAY OF JULY, A.D. 1999, AT 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN PORMARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Edward I. Freel, Secretary of State

2125539 8100

RECORDED: 09/08/2003

991273471

AUTHENTICATION: 9846969

DATE:

07-02-99