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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	RECORDATION FORM COVER SHEET PATENTS ONLY	Atty. Docket No.: PHA 51.213
To the Honorable Commissioner of F Please record the attached original d	Ontonto and Trial	
Name of conveying party(ies):     PHILIPS SEMICONDUCTOR:	S, INC. KONINKLIJA Groenewoud	dress of receiving party(ies)  KE PHILIPS ELECTRONICS N.V.  dseweg 1  The Netherlands 5621 BA
	4. Application nuerger If being filed to execution date A. Patent Appl	mber(s) or patent number(s): egether with a new application, the e of the application is: ication No.(s): 09/425,834
Additio	nal numbers attached? Yes	No
<ol> <li>Name &amp; address to whom corresp concerning document should be m Philips Electronics North Am</li> </ol>	pondence 6. Total number of involved: 1	of applications and patents
Intellectual Property & Stand 1109 McKay Drive, M/S-41SJ San Jose, California 95131	ards	to be charged to deposit account
<del></del>	ADEMARK OFFICE	of this page is attached)
9. Statement and signature.  To the best of my knowledge and be copy is a true copy of the original decopy.	pelief, the foregoing information is to	
Peter Zawilski, Reg. No. 43,30	<b>5</b> uding cover sheet, attachments, and	

PSUC CIP

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"):

- the invention relating to "Method for Determining Wafer Misalignment Using a Pattern on a Fine Alignment Target" as described in the U.S. patent application filed in the United States Patent and Trademark Office on 09/425,834 as Serial Number 09/425,834,
- the foregoing application and all other U.S. and foreign patent applications based (2)thereon, including divisions, continuations, reissues, and extensions, and
- 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 SEMICONDUCTORS, INC.

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

PAGE 03/09

#### APPENDIX

### SECRETARY'S CERTIFICATE

I, W. T. OATES, IR., 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 Cartificate 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 WITEREOF, I have hereunto set my hand and affixed the Corporate Seal on May 17, 2000.

Secretary

PATENT REEL: 014070 FRAME: 0930 408-4749082

0002

STATE OF DELAWARE STERRIBLY OF STATE DIVISION OF CORPORATIONS FILED 09:00 MM 07/02/1999 991273471 - 2125539

## CERTIFICATE OF AMENDMENT 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:

That the Board of Directors of VLSI Technology, Inc., by unanimous FIRST. 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, declaring said amendment to be advisable:

RESOLVED, that the Cartificate 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:

The name of the Corporation is PHILIPS SEMICONDUCTORS TERST. VLSHING."

That in lieu of a meeting and vote of stockholders, the stockholders SECOND: have given unanimous written consent to said amendment in accordance with the provisions of Section 225 of the General Corporation of the State of Delawars.

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

ATTEST:

**PATENT** 

REEL: 014070 FRAME: 0931

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

#### CERTIFICATE OF MERGER

**OF** 

#### PHILIPS SEMICONDUCTORS INC.

#### AND

#### PHILIPS SEMICONDUCTORS VISI INC.

It is hereby certified that:

1. The constituent business corporations participating in the merger herein cartified 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 acknowledged by each of the aforesaid constituent corporations in accordance with the provisions of subsection (c) of Section 251 of the General Corporation Law of the State of Delaware.
- 3. The name of the surviving corporation in the merger herein 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 attended and changed by reason of the merger herein certified by striking out Article FIRST, relating to the name, by substituting in lieu thereof the following article:

"FIRST: The name of the Corporation is PHULIPS 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 accordance with the provisions of the General Corporation Law of the State of Delaware.

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

PATENT REEL: 014070 FRAME: 0932

- 6. A copy of the aforesaid Agreement of Merger will be firmished by the aforesaid surviving corporation, 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 berein certified shall be effective at 12:02 s.m. January 1, 2000 Pacific Standard Time.

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS INC.

By:

408-4749082

(Namic, Till Belinda W. Chew, Vice President

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS VLSI INC.

By:

[Name, Title] Warran T. Oates, Jr., Vice Presid

# State of Delaware

PAGE I

# Office of the Secretary of State

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, WHICH 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 DELAWARZ, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF DECEMBER, A.D. 1999, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER 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:

0172467 PATEN

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# State of Delaware Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAGARE, 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 "PETLIPS SEMICONDUCTORS VEST 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 FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



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**RECORDED: 10/23/2003** 

AUTHENTICATION:

9846969

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REEL: 014070 FRAME: 0935