

2-12-01

**ASSIGNMENT** 

101616475

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То: Н	onorable Commissioner of Patents and Trademarks:
	Please record the attached original document(s) or copy thereof.
1.	Name of conveying party(ies)
	a) VLSI Technology, Inc.
2.	Name and address of receiving party(ies):
	a) Name: Philips Semiconductors Inc. Address: 1000 West Maude Avenue Sunnyvale, CA 94085-2810
3.	Nature of conveyance  Assignment Merger  Security Agreement Change of Name  Other License Agreement  Execution Date: July 2, 1999 and December 29, 1999
4.	Application Number(s) or Patent Number(s): 09/439,021
	The title of the (new) application is:
	PROCESS TO IMPROVE ADHESION OF CAP LAYERS IN INTEGRATED CIRCUITS
5.	Please send all correspondence concerning this (these) documents to:  OPPENHEIMER WOLFF & DONNELLY LLP P.O. Box 52037 Palo Alto, CA 94303-0746 Tel. No.: (650) 470-7430 Fax No.: (650) 470-7440
6.	Total number of applications and patents involved: 1
7.	Total fee (37 CFR 3.41): \$40.00
	Enclosed Authorized to be charged to Deposit Account No. 02-3964 (Order No. VTI1P202A)
8.	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:	February 7, 2001  Robert D. Hayden Registration No. 42,645
2/15/8001 TELHZI	00000093 09435081

Attorney Docket No. VTI1G000

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(Revised 01/96)

### 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 Seal on May 17, 2000.

Secretary

PATENT

REEL: 011518 FRAME: 0696

# 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 FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Edward J. Freel, Secretary of State

AUTHENTICATION:

9846969

DATE

07-0PASTENT

REEL: 011518 FRAME: 0697

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991273471

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 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 VLSI Technology, inc., by unanimous written consent of its members, filed with the minutes of the board, duly adopted resolutions setting forth a proposed emendment to the Certificate of Incorporation of said corporation, declaring 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 Delawars.

THIRD: That the aforesaid emendment was duly adopted in accordance with the applicable provisions of Section 242 and 228 of the General Corporation Lew 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.

VLSITECHNOLOGY, INC

Vice President

ATTEST:

Assistant Secretary

PATENT REEL: 011518 FRAME: 0698

### SECRETARY'S CERTIFICATE

I, W. T. OATES, JR., Secretary of Philips Semiconductors Inc., do hereby certify that the 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 Seal on May 16, 2000.

**REEL: 011518 FRAME: 0699** 

### State of Delaware

PACE

## 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,

WITE 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 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 I. Freel, Secretary of State

AUTHENTICATION:

REEL: 011518 FRAME: 0700

B100M

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STATE OF DELAMARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 12/29/1999
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### CERTIFICATE OF MERGER

OF

### PHILIPS SEMICONDUCTORS INC.

#### AND

### PHILIPS SEMICONDUCTORS VLSI INC.

### It is hereby certified that:

1. The constituent business corporations participating in the merger herein 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 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 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 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 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 accordance with the provisions of the General Corporation Law of the State of Delaware.

5. The executed Agreement of Merger between 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 Americas, New York, NY 10020

PATENT\_

- 6. A copy of the aforesaid Agreement of Merger will be furnished 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 a.m. January 1, 2000 Pacific Standard Time.

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS INC.

By:

Name, Till Belinda W. Chew, Vice President

Dated: December 20, 1999

PHILIPS SEMICONDUCTORS VLSI INC.

By:

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