### 02-28-2001

### **ASSIGNME**



101623270

**EET** 

То: Н	Honorable Commissioner of Patents and	Trademarks:
	Please record the attached original de	ocument(s) or copy thereof.
1.	Name of conveying party(ies)	
	a) VLSI Technology, Inc.	
2.	Name and address of receiving party	(ies):
	Address: 1000 Wes	miconductors Inc. t Maude Avenue c, CA 94085-2810
3.	Nature of conveyance Assignment Security Agreement Other Execution Date: July 2, 1999 and De	Merger Change of Name License Agreement
4.	Application Number(s) or Patent Num	
	The title of the (new) application is:	09392343
_		See Appendix A
5.	P.O. Box 5 Palo Alto, Tel. No.: (6	IMER WOLFF & DONNELLY LLP
6.	Total number of applications and pate	nts involved: 10
7.	Total fee (37 CFR 3.41): \$400.00	
	Enclosed Authorized to be charged to (Order No. VTI1G000)	Deposit Account No. 02-3964
8.	To the best of my knowledge and beli copy is a true copy of the original doc	ef, the foregoing information is true and correct and any attached sument.
Date:	February 8, 2001	Robert D. Hayden Registration No. 42,645
N11 0	00000163 09392343 400.00 hp	

Attorney Docket No. VTI1G000

01 FC:581

(Revised 01/96)

# APPENDIX A

ATTY DKT NO.	TITLE	SERIAL NO.	FILING DATE
		00/202 2.42	S1
VTI1P157B	TUNGSTEN PLUGS FOR INTEGRATED CIRCUITS AND METHODS FOR MAKING SAME	09/392,343	September 8, 1999
VTI1P201	PROCESS TO IMPROVE ADHESION OF PECVD CAP LAYERS IN INTEGRATED CIRCUITS	09/121,180	July 22, 1998
VTI1P207	A SYSTEM AND METHOD FOR PHOTORESIST SHAVING	09/243,651	February 1, 1999
VTI1P212	SYSTEM AND METHOD FOR CROSS STREAM REGASSIFIER FOR IMPROVED CHEMICAL POLISHING IN THE MANUFACTURE OF SEMICONDUCTORS	09/299,707	April 26, 1999
VTI1P213	ELECTRICALLY PLANAR UPPER ELECTRODE COVER	09/304,142	May 3, 1999
VTIIP214	SYSTEM AND METHOD FOR PREVENTING ELECTROCHEMICAL EROSION BY DEPOSITING A PROTECTIVE FILM	09/287,320	April 7, 1999
VTIIP215	SEMICONDUCTOR BLOCKING LAYER FOR PREVENTING UV RADIATION DAMAGE TO RO MOS GATE OXIDES	09/315,596	May 20, 1999
VTI1P216	METHOD AND APPARATUS FOR PRODUCING CLEAN INTEGRATED CIRCUIT BONDING PADS	09/299,685	April 26, 1999
VT11P217	A SYSTEM AND METHOD FOR RESIDUE ENTRAPMENT UTILIZING A POLISH AND SACRIFICIAL FILL FOR SEMICONDUCTOR FABRICATION	09/262,439	March 4, 1999
VTI1P218	METHOD AND APPARATUS FOR CLEANING INTEGRATED CIRCUIT BONDING PADS	09/299,682	April 26, 1999

ATTY DKT. NO.: VTIIG000

### State of Delaware Office of the Secretary of State Page 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARS, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "VLSI TECHNOLOGY, INC.", CERNGING 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 CHRIFICATE HAS BEEN FORMARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Estimated J. Freel, Secretary of State

AUTHENTICATION:

DATE:

2125539 8100

### SECRETARY'S CERTIFICATE

1, W. T. OATES, JR., Secretary of Philips Scrniconductors Inc., do hereby certify:

- 1. 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

STATE OF CELAMARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 09:00 AM 07/02/1299 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 proposad amendment to the Certificate of Incorporation of said corporation, declaring said amendment to be advisable:

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

"FIRST. The mane 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 aforeseid 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. Oales, Jr., its Assistant Secretary this 2nd day of July, 1999.

VLSI TECHNOLOGY, INC.

Vice President

ATTEST:

Assistant Secretary

### 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.

Secretary

## State of Delaware Office of the Secretary of State

PACE 1

I, EDWARD J. PRZEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COFY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"PHILIPS SEMICONDUCTORS INC.", A DELAWARE CORPORATION,

WITH AND INTO "PHILIPS SEMICONDUCTORS VISI 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-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

DATE:

12-30-99

2125539 8100M 991566771

STATE OF DELIMATE SECRETARY OF STATE DIVISION OF CONSORATIONS FILED 09:00 MM 12/29/1999 991566771 ~ 2125539

### CERTIFICATE OF MERGER

OF

### PRILIPS SEMICONDUCTORS INC.

#### AND

#### PHILIPS SEMICONDUCTORS VLSI INC.

### It is hearby certified that:

1. The constituent business corporations participating in the merger herein

Philips Semiconductors Inc., which is incorporated under the laws of the State of Deiaware; 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 parameter to the provisions of the General Corporation Law of the State of Delaware.
- 4. The Certificate of Incorporation of Philips Semiconductors VLSI his, is to be amended and changed by reason of the merger herein certified by striking our Article FIRST, relating to the name, by substituting in him 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 commune 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 afterestid constituent corporations is on file at an office of the afterestid surviving corporation, the address of which is as follows: 1251 Avenue of the Americas, New York, NY 10020

- 6. A copy of the aforesaid Agreement of Merger will be furnished by the aforesaid surviving exposation, on request, and without cost, to any suckholder of each of the aforesaid constituent corporations.
- 7. The Agreement of Marger between the aforesaid constituent corporations provides that the merger berein certified shall be effective at 12:02 a.m. January 1, 2000 Pacific Soundard Time.

Dared: December 20, 1999

PHILIPS SEMICONDUCTORS INC.

By:

(Name, Till Belinds W. Cher, Vice President

Dared: December 20, 1999

PHILIPS SEMICONDUCTORS VLSI INC.

By:

[Name, Title] wheren T. Ontes.Jr., Vice Presid