at No.: FIS920000239US1 02-09-2001 FORM PTO-1595 (Modified) RECO U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office OM 3 No. 0651-0011 (exp.4/94) F Copyright 1994-97 LegalStar P08/REV02 Tab settings 🔷 🔷 101610022 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Wolfgang Bergner 1.17.01 Name: Infineon Technologies North America Corp. Internal Address: ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 1730 North First Street Assignment □ Merger ☐ Security Agreement ☐ Change of Name Other City: San Jose ____ State: CA ZIP: 95112 Execution Date: 01/16/2001 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 01/16/2001 A. Patent Application No.(s) B. Patent No.(s) ▼ No Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Eric W. Petraske 7. Total fee (37 CFR 3.41):....\$ 40.00 ☐ Enclosed - Any excess or insufficiency should be Internal Address: Intellectual Property Law Department credited or debited to deposit account **International Business Machines Corporation** Authorized to be charged to deposit account Dept. 18G / Bldg. 300-482 Street Address: 2070 Route 52 8. Deposit account number: 09-0458 FI-059 ZIP: 12533 City: Hopewell Junction State: 1 DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. January 17, 2001 of the original document. Eric W. Petraske, Reg. No. 28,459 Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document:

PATENT REEL: 011493 FRAME: 0956

Docket No. <u>FIS9-2000-0239-US1</u>

ASSIGNMENT

WHEREAS, I

Wolfgang Bergner of 70 Stagecoach Pass, Stormville, New York 12582;

have invented certain improvements in

STRUCTURE AND METHOD OF FORMING BITLINE CONTACTS FOR A VERTICAL DRAM ARRAY USING A LINE BITLINE CONTACT MASK

and executed a United States patent application therefor on: 1 16/01, 2000. (date that Inventor signed the declaration)

Whereas, INFINEON TECHNOLOGIES NORTH AMERICA CORP., having a place of business at San Jose, California 95112, (hereinafter called Assignee), desires to acquire the entire, right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest in the said application and the invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to Assignee, its successors and assigns; and I hereby agree that Assignee may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

Signed

at East/Fishkill, NY Wolfgang Bergner

Wolfgang Bergner

Page 1 of 1

PATENT

REEL: 011493 FRAME: 0957

RECORDED: 01/17/2001