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To the Honorable Commissioner of Patents and Trademarks. Please record the attached Original documents or copy thereof

1. Name of conveying party: Rajesh Rengarajan	2. Name and address of receiving parties: Name: Infineon Technologies North America Corp.
Additional name(s) of conveying party(ies) attached? YES NO	Street Address: 1730 North First Street City: San Jose State: California ZIP: 95112
3. Nature of Conveyance: Assignment	Additional name(s) & address(es) attached? YES NO
Execution Date: 2/9/00	C564 09/
4. Application number(s) or patent number(s):	
Title of Application: Method to Reduce Hot Carrier Induced by Localized Nitrogen Ion Implantation	Parasitic Sidewall Corner Activation in PMOSFET Devices and Devices Produced Thereby
If this document is being filed together with a new application	on, the execution date of the application is: 2/9/00
A. Patent Application No(s). Docket No.:	B. Patent No(s).
Additional number(s) attached?	09/5/1395
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kevin R. Casey	6. Total number of applications and patents involved: 1.
Internal Address: Ratner & Prestia Street Address: Suite 301, One Westlakes, Berwyn	7. Total fee (37 CFR 3.41): \$40.00
P.O. Box 980	Enclosed Authorized to be charged to deposit account
<u>Valley Forge, PA 19482-0980</u> <u>Phone: (610) 407-0700</u>	FI (046)
	8. Deposit account number: 09-0458 (IBM Corporation) (Attach duplicate copy of this page if paying by deposit account.)
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing info	formation is true and correct and any attached copy is a true copy
of the original document.	:effluences February 23, 2000
H. Daniel Schnurmann Name of Person Signing Signature	Date Seg.
35,791 Registration No.	Date 7 186
Total number of pages including co	over sheet, attachments, and document: 2.
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEP MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PAT AND/OR ATTORNEY REQUEST THE DATE OF DEPOSIT AS THE FIL	OSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPLESS ENTS AND TRADEMARKS, WASHINGTON, D.C. 2023 1. THE APPLICANT LING DATE.
Express Mail Certificate No.: EK082874365US	6.00 E. 90 .4
Date of Deposit: 2/23/00	
Name of Person Making Deposit: RobinAnn Zeno Signature: Kolundon Zeno Z123/00	PHS UYEN
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ASSIGNMENT

WHEREAS, I

Theodox-Fontane Strasse 5, 01109 Dresden, Germany

Rajesh Rengarajan of 808 Hudson Harbor Drive, Poughkeepsie, NY 12601;

have invented certain improvements in

METHOD TO REDUCE HOT CARRIER INDUCED PARASITIC SIDEWALL CORNER ACTIVATION IN PMOSFET DEVICES BY LOCALIZED NITROGEN ION IMPLANTATION AND DEVICES PRODUCED THEREBY

and have executed, respectively, a United States patent application therefor on:

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 PRESDEN, GERMANY on 9th February, 2000.

RECORDED: 02/23/2000

PATENT REEL: 010643 FRAME: 0781