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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
Name of conveying party(ies):     Dietmar Gogl	Name and address of receiving party(ies)     Name: Infineon Technologies North America Corp.     Internal Address:		
Additional name(s) of conveying party(ies) attached?  Yes X No			
3. Nature of conveyance:  Assignment Merger Security Agreement Change of Name	Street Address:  City: San Jose State: CA ZIP: 95112		
X Other Correction of Recorded Assignment	Additional name(s) & address(es) attached? _ Yes X No		
Execution Date(s): July 11, 2003			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s) B. Patent No.(s) 10/318,709			
Additional numbers at	ttached? _ Yes <u>X</u> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Wayne L. Ellenbogen Internal Address: Ryan, Mason & Lewis, LLP Street Address: 90 Forest Avenue City: Locust Valley State: NY ZIP: 11560	6. Total number of applications and patents involved: 1		
	7. Total Fee (37 CFR 3.41) \$ 40.00  —— Enclosed  X Authorized to be charged to deposit account		
Oity. Docust vancy State. 112 211. 11200	8. Deposit account number 50-0510		
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing infortrue copy of the original document.  Wayne L. Ellenbogen  Reg. No. 43,602  Signature			
Tog. 110. 10,000 Oiginitate	Date		
Total number of pages including cover sh	heet, attachments, and document: 2		
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EEM Docket No. YOR920020295US1

## **ASSIGNMENT**

WHEREAS, I

(1) Dietmar Gog! County of Chittenden

of Essex Junction State of Vermont

have invented certain improvements in

ARCHITECTURE FOR HIGH-SPEED MAGNETIC MEMORIES

and executed a United States patent application therefor on: (date that Inventor signed the declaration)

(1) February 28, 2003

04.01.04 Detting Cook

Delaware D.G

Whereas, INFINEON TECHNOLOGIES NORTH AMERICA CORP, a corporation of Sen-Jose, California, having a place of business at San Jose, CA 95112, (hereinafter called Infineon), 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, it the above named, hereby sell, easign and transfer to infineon, 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 filling 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 infineon, its successors and assigns; and I hereby agree that infineon 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 infineon.

aiBuad	(Date Signing Assignment	) 🦳 :	$\sim$ $\dot{\alpha}$
(1) at on	Essex Junction, VT 07/11/2003,	Dietmar Goel	(sook

PATENT
RECORDED: 04/01/2004 REEL: 014482 FRAME: 0313