		10-25-19	99	Express Mail Number TB 7034	5261XUS
	M PTO-1595 1-92	10118177		U.S. DEPARTMENT ET Patent and Trad	OF COMMERCE
To th	he Commissioner of Patents and Tradem			nal documents or copy thereof.	
1.	Name of conveying party(ies):		2. Name and a	ddress of receiving party(ies):	
	VASSILI VICTOR KITCH				5231 531
				NAL SEMICONDUCTOR CORPORATION	
Addi	tional name(s) of conveying party(ies) attached?		ress: <u>M/S D3-579</u>	200
	Yes X No			s: <u>2900 Semiconductor Drive</u> and Zip: <u>Santa Clara, CA 95051</u>	
3.	Nature of Conveyance: MRD /U	.8.95	city, state i		<u> </u>
	Assignment Merger		Additional Na	ame(s) & address(es) attached?	
	Execution Date: October 5, 1999				
4.	Application number(s) or patent numb If this document is being filed toge A. Patent Application No.(s) NEW		tion, the execut B. Paten		10/05/99
5.	Additional numbers attached? Yes X No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1				
	document should be mailed:				
	Name: Joel G. Ackerman Internal Address: Limbach & Limbac Street Address: 2001 Ferry Builc City, State, ZIP: San Francisco, C Telephone: (415) 433-4150 Facsimile: (415) 433-8716 Attorney Docket No. NSC1-F2000 [P042	ling Salifornia 94111	X Enclosed Char Depo Authoria	(37 CFR 3.41): <u>40.00</u> ge any deficiencies in the enclo psit Account No. 12-1420 red to be charged to deposit acco count number: 12-1420	
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9.	Statement and signature. To the best of my knowledge and belief, the fo	· /	d correct and any at		document. tober 8, 1999
ļ	Name of Person Signing	• <u> </u>	Signature	0	Date
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Express Mail Number_

Attorney Docket No. NSC1-F2000 [P04208]

ASSIGNMENT

WHEREAS, I, <u>VASSILI VICTOR KITCH</u>, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD FOR FORMATION OF AN AIR GAP IN AN INTEGRATED CIRCUIT ARCHITECTURE

Application Execution Date:

Filing Date: <u>HEREWITH</u>

Application No.: <u>NEW;</u>

WHEREAS, <u>NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 2900</u> <u>Semiconductor Drive, M/S D3-579, Sarta Clara, California 95051-8090</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Fatert which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Fatent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignent and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

I hereby authorize and request my attorney, Joel G. Ackerman, of Limbach & Limbach L.L.P., 2001 Ferry Building, San Francisco, California 94111-4262, to insert here in parentheses (application number ________) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his der name to this assignment on the date indicated below.

Dated: 10/5/

Paliforni County of Santa

VICTOR KITCH

VASSIBI VICIOR RITCH

onser (Notar 51999 before me, Fugene

to me on the basis of satisfactory evidence to be the person of whose name (s is her subscribed to the within instrument and acknowledged to me that he she/they excuted the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official se en Notary

NSC\ASMT1.MRG

RECORDED: 10/08/1999

PATEN7720/99 REEL: 010323 FRAME: 0704