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01-15-2002

Docket No.: FIS-00-0023

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trade	marks. Flease record the attached original documents or copy thereof.
1. Name of conveying party(ies): (1) Johann Alsmeier (2) Jochen Beintner (3) Ulrike Gruening	2. Name and address of receiving party(ies):  Name: Infineon Technologies North America Corp.  Address: 1730 North First Street
Additional names(s) of conveying party(ies)	40
3. Nature of conveyance:	
☐ Security Agreement ☐ Change of Nam	ne City: San Jose State/Prov.: CA
☐ Other	Country: USA ZIP: 95112
Execution Date: (1)07/20/00 (2) 08/09/00 (3)0	07/17/00Additional name(s) & address(es)
Application number(s) or patent numbers(s):  If this document is being filed together with a new appli	(1) 07/20/00 (2) 08/09/00 ication, the execution date of the application is:(3) 07/17/00
Patent Application No. Filing date	B. Patent No.(s)
09/603,657 June 23, 2000	
5. Name and address of party to whom correspondence concerning document should be mailed:	umbers ☐ Yes ☐ No  6. Total number of applications and patents involved: 1
Name: Frederick W. Gibb, III	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 37,629  Address: McGinn & Gibb, PLLC	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
2568-A Riva Road	△ Authorized to be charged to deposit account
Suite 304	8. Deposit account number:
City: Annapolis State/Prov.: MD	09-0458
Country: USA ZIP: 2/1401	(Attach duplicate copy of this page if paying by deposit account)
	OO NOT USE THIS SPACE
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing of the original document.</li> </ol>	information is true and correct and any attached copy is a true copy
Frederick W. Gibb, III (301) 261-8825	there is a server
Name of Person Signing  Total number of pages in	Signature Date Tolling cover sheet, attachments, and

## ASSIGNMENT

Whereas, we

**Inventor** (1) Ramachandra Divakaruni and City County of WESTCHESTER City of Middletown 20 3/8/00 and State of New York

Inventor and City **County of Dutchess** 

(2) Jack A. Mandelman

City of Stormville and State of New York

**Inventor** and City

(3) Gary Bronner **County of Dutchess** 

City of Stormville and State of New York

have invented certain improvements in

Title

SELF-ALIGNED NEAR SURFACE STRAP FOR HIGH DENSITY TRENCH DRAMS

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

**Dates That Inventors** Signed the **Declaration** 

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), 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, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and 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 we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

**Last Name** 

(1) Signed at E. Fishkill, N.Y.
on Ang. 8, 2000 Ray City Date signature inventor First Name Middle Initial **Last Name** City (2) Signed at E. FISHKILL NY AUG 8 2000 Date signature inventor Middle Initial **Last Name** (3) Signed at East Fishkill, ~7 City A->11, 7000 Date signature Bronner) inventor

First Name

City of Wappingers Falls

# **ASSIGNMENT**

Whereas, we

(2) Jochen Beintner

Inventor

and City	<b>County of Dutchess</b>			and State of N	lew York	
Inventor and City	(3) Ulrike Gruening County of Dutchess	•		City of Wapp and State of N	-	
Inventor and City	(1) Johann Alsmeie County of Dutchess			City of Wapp and State of New Yorl	_	
	have invented certa	in improven	nents in			
Title	SELF-ALIGNED N	IEAR SURF	ACE STRAI	P FOR HIGH DENSITY TR	ENCH DRAMS	
	and have executed,	respectively	, a United St	ates patent application there	for on	
Dates That Inventors Signed the Declaration	(2)	2000,	(3)	2000, and	(1) 7/20/ <i>0</i> 0	2000.

Whereas, INFINEON TECHNOLOGIES NORTH AMERICA CORP., having a place of business at San Jose, California, 95112, 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, we 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 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 we 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 we hereby agree that Assignee may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

(2) Signed at City Date signature on (Jochen Beintner) inventor First Name Middle Initial **Last Name** City (3) Signed at Date signature on (Ulrike Gruening) inventor First Name Middle Initial **Last Name** (1) Signed at Dresilen City 9/20/00 Date signature Alsmeier) inventor **Middle Initial** Last Name

### ASSIGNMENT

Whereas, we

Inventor and City	(1) Johann Alsmei County of		City of Wapp and State of I	•	
Inventor and City	(2) Jochen Beintne County of		City of Wapp and State of I	_	
Inventor and City	(3) Ulrike Gruenin County of	_	City of Wapp and State of I	<del>New York</del>	100 G
	have invented cert	ain improvements in	n		
Title	SELF-ALIGNED	NEAR SURFACE S	STRAP FOR HIGH DENSITY TR	RENCH DRAMS	
	and have executed	, respectively, a Uni	ted States patent application there	efor on	
Dates That Inventors Signed the Declaration	(1)	2000, (2)	2000, and	(3)7/17/00 4. f	2000.

Whereas, INFINEON TECHNOLOGIES NORTH AMERICA CORP., having a place of business at San Jose, California, 95112, 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;

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City	(1) Signed at				
Date	on				signature
		(Johann First Name	Middle Initial	Alsmeier) Last Name	inventor
City	(2) Signed at				
Date	on	/X . X		77.1	signature
		(Jochen First Name	Middle Initial	Beintner) Last Name	inventor
City	(3) Signed at Decrete				
Date	(3) Signed at Described on 1744 of July 2000	Mila	(		signature
		(Ulrike First Name	Middle Initial	Gruening) Last Name	inventor
		PHSCIVALLE	miuuic illitai	Lastitame	

### ASSIGNMENT

#### Whereas, we

Inventor and City	(1) Johann Alsmeier County of				City of Wap and State of		
Inventor	(2) Jochen Beintner				City of Wap	pingers Falls	
and City	County of <u>Dutches</u>	<u> </u>			and State of	New York	
Inventor	(3) Ulrike Gruening				City of Wap	pingers Falls	
and City	County of				and State of		
Title	have invented certain	-		TRAP FOR HIG	H DENSITY TI	RENCH DRAMS	S
	and have executed, r	espectively	, a Unit	ed States patent a	application ther	efor on	
Dates That Inventors Signed the	(1)	2000,	(2)	08/09/	2000, and	(3)	2000.

Whereas, INFINEON TECHNOLOGIES NORTH AMERICA CORP., having a place of business at San Jose, California, 95112, 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, we 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 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 we 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 we hereby agree that Assignee may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

City	(1) Signed at				
Date	on	(Johann		Alsmeier)	signature inventor
		First Name	Middle Initial	Last Name	
City	(2) Signed at Wappingers Falls, NY	/			
Date	on 08/09/2000	_l.l-	C		signature
		(Jochen /First Name	Middle Initial	Beintner) Last Name	inventor
City	(3) Signed at				
Date	on				signature
		(Ulrike		Gruening)	inventor
		First Name	Middle Initial	Last Name	