2-19-03

2-19-03	03-04-2003
Form PTO-1595 (Rev. 10/02) RECORDATION F OMB No. 0651-0027 (exp. 6/30/2005)	AENT OF COMMERCE and Trademark Office
Tab settings ⇔⇔	102380245
To the honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):     Amol Kalburge     Kevin Q. Yin     Klaus F. Schuegraf	Name and address of receiving party(ies)     Name: Newport Fab, LLC dba Jazz Semiconductor Internal Address:      Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:  X Assignment	Street Address: 4321 Jamboree Road
Execution Date: 2/8/2002	City: Newport Beach State: CA Zip: 92660 Additional name(s) & address(es) attached? Yes X No
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: 2/7/02
A. Patent Application No.(s)	B. Patent No.(s)
10369027 Additional numbers att	ached? Yes X No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved: 1
Name <u>: Farshad Farjami, Esq.</u>	7. Total fee (37 CFR 3.41) \$ 40.00
Farjami & Farjami LLP	
Internal Address:	X Enclosed
internal Address.	X Authorized to be charged to deposit account
Street Address:16148 Sand Canyon	Deposit account number:
	50-0731
City: <u>Irvine</u> State: <u>California</u> Zip: <u>92618</u>	(Attach duplicate copy of this page if paying by deposit account)
	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info Is a true copy of the original document.	ormation is true and correct and any attached copy
Farshad Farjami, Esq.  Name of Person Signing	Signature 2/18/03 Date
Total number of pages including cover sheet,	attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

02/24/2003 MBELETE1 00000076 10369027

## ASSIGNMENT

WHEREAS, WE, Amol W. Kalburge, Kevin Q. Yin, and Klaus F. Schuegraf residing at
; and 26 Growide Dr. Alise Viejo, CA 92656 have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled Method for Controlling an Emitter Window Opening in an HBT and related Structure, filed herewith;
AND WHEREAS <u>CONEXANT SYSTEMS</u> , <u>INC.</u> , a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives of assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

Page 1 of 3

01CXT0146T

PATENT 01CXTG
REEL: 013793 FRAME: 0449

IN TESTIMONY WHE	REOF, WE hereunto set	my hand this	day of	, 2002.
		Amol M. Kalbu	ırge	
STATE OF CALIFORNIA	)			
STATE OF CALIFORNIA  COUNTY OF	) ss. )			
Onaforesaid, personally appeared _	, 2002, before the	undersigned, a Not	ary Public for the State, known to me or prove	and County
the basis of satisfactory evidence acknowledged that he/she executionstrument the person, or the ent	to be the person whose ted the same in his/her a	name is subscribed uthorized capacity,	to the above assignment and that by his/her sign	nt, and nature on the
WITNESS my ha	nd and official seal.			
Signature				
Signature	<del></del>			
DI TECTIMONIA MILIEI	DEOE WE have not and		1 C	2002
IN TESTIMONY WHER	CEOF, WE nereunto set	my nand this	aay or	, 2002.
		Kevin Q. Yin	The state of the s	
		Kevin Q. Yin		
STATE OF CALIFORNIA	1			
STATE OF CALIFORNIA	) ) ss.			
COUNTY OF	) 33.			
	,			
On	, 2002, before the	undersioned a Not	ary Public for the State	and County
aforesaid nersonally appeared	, 2002, Defore the	undersigned, a rvot	known to me or prove	ed to me on
aforesaid, personally appeared _ the basis of satisfactory evidence	to be the person whose	name is subscribed	to the shove assignment	nt and
acknowledged that he/she executionstrument the person, or the ent	ted the same in his/her a	uthorized capacity,	and that by his/her sign	nature on the
WITNESS my ha	nd and official seal.			
C:				
Signature				

Page 2 of 3

**PATENT** 01CXT0146T **REEL: 013793 FRAME: 0450** 

IN TESTIMONY WHEREOF, WE hereunto set my hand this Start day of February, 2002.

| Country of Start Of

REEL: 013793 FRAME: 0451

## **ASSIGNMENT**

WHEREAS, WE, Amol M. Kalburge; Kevin Q. Yin; and Klaus F. Schuegraf residing at 4	371
RAFAEL STREET, IRVINE, CA 92604; 28 SANTA CRUZ AISLE, I	RUING
have invented ce	
new and useful improvements disclosed in an application for United States Letters Patent titled Method for	
Controlling an Emitter Window Opening in an HBT and related Structure, filed herewith;	

AND WHEREAS <u>CONEXANT SYSTEMS</u>, INC., a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives of assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, WE hereunto set my hand this	07	_day of _FE	BRUARY	_, 2002.
	Amberth	wege		_
	Kalburge	()		
STATE OF CALIFORNIA )				
COUNTY OF Vange ) ss.				
On , 2002, before the undersigned,	a Notary P	ublic for the	State and C	County
foresaid, personally appeared HMO M. Salbuyse he basis of satisfactory evidence to be the person whose name is sub				
cknowledged that he/she executed the same in his/her authorized ca	pacity, and	that by his/h	er signature	on the
nstrument the person, or the entity upon behalf of which the person	acted, execu	itea the instru	ımenı.	
WITNESS my hand and official seal.				
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Signature	Nothery Fulfills Courts	:- Callicating of County (		
	My Comen. Bryin	=01/day 21, 2003		
	-	-		
IN TESTIMONY WHEREOF, WE hereunto set my hand this	s0	day of	-eb rucuy	<del>,</del> 2002.
	1 - 1	1'	U	
	12~ (			_
Kevin Q	. Yin			
STATE OF CALIFORNIA )				
$()$ /(.o.c. $\leq$ ) ss.				
COUNTY OF (1) (1)				
On teb. 7, 2002, before the undersigned	, a Notary P	ublic for the	State and C	County
aforesaid, personally appeared KEVIN W. VIN	, kno	wn to me or	proved to n	ne on
the basis of satisfactory evidence to be the person whose name is sub	scribed to t	he above ass:	ignment, an	id
acknowledged that he/she executed the same in his/her authorized ca instrument the person, or the entity upon behalf of which the person				on the
instrument the person, of the entity upon behalf of which the person	aotoa, onto			
WITNESS my hand and official seal.				
Signature Tobi Masla		/ - Callenia v		
Signature	Creatings Abs Comma Food	County 2003	1	
	MA CONTRACTOR		K.	

Page 2 of 3

01CXT0146T

	Klaus F. Schuegraf
TATE OF	)
OUNTY OF	) ss. )
	, 2002, before the undersigned, a Notary Public for the State and Con
	l, known to me or proved to me nee to be the person whose name is subscribed to the above assignment, and
_	cuted the same in his/her authorized capacity, and that by his/her signature or
•	entity upon behalf of which the person acted, executed the instrument.
XX HODA YEAR O	hand and official seal.