FORM PTO~1595	02-25-200	R SHEET	U.S. DEPT. OF COMMERCE Patent and Trademark		
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2.23-04 IME02-003	10067756				
To the Honorable Commissioner of Pa	1026/ / 30	7 record the attached original doc	uments or copy thereof.		
1. Name of conveying party(ies):		2. Name and address of rec	eiving party(ies):		
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AMBERWAVE SYSTEMS CORPO	AMBERWAVE SYSTEMS CORPORATION				
Additional name(s) or conveying party(ies) atta	ached? Yes X No	Internal Address: Street Address:			
3. Nature of conveyance					
x Assignment Merge	r	20 Biopolis Way #07-01, Centros Singapore 138668	2003 FEB 23 MM 8: 0 OPR/FINANCE		
Security Agreement Chang	ge of Name	- Garl	23 27 27		
other			A S		
	;		m %		
Execution Date: <u>6/16/03</u>		Additional name & address a			
4. Application number(s) or patent num	nber(s):				
If this document is being filed togeth A. Patent Application No(s)	ner with a new application	on, the execution date of the a <u>B. Patent No.(s)</u>			
<u>10/464,282</u>					
	ditional numbers attache	d? Yes X No			
5. Name and address of party to whom concerning document should be maile Name: GEORGE O. SAILE	correspondence	6. Total no. of applications a	and patents involved:: 1		
Internal Address:	· · · · · · · · · · · · · · · · · · ·	7. Total for (27 CER 2 41).	£ 40.00		
memai / tudiess.		7. Total fee (37 CFR 3.41):	\$ <u>40.00</u>		
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Street Address: 28 DAVIS AVEN	<u>UE</u>	X Authorized to be ch	narged to deposit acct.		
City: POUGHKEEPSIE State: N	Y ZIP: <u>12603</u>	8 .Deposit account number:	19-0033 age if paying by deposit account)		
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9. Statement and signature. To the best of my knowledge and below of the original document STEPHEN B. ACKERM Name of Person Signing	₹.	Signature	y attached copy is a true copy 2/19/04 Date		
		Total number of pages	including cover sheet: 3		

PATENT REEL: 014996 FRAME: 0202

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	For X U.S. and/or X Foreign R	ights
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f	By Inventor(s) or X Present	Owner
ASSIGNMENT	r of invention	e t
In consideration of the payment by ASSIGNE receipt of which is hereby acknowledged, and	E to ASSIGNOR of the sum of One Do for other good and valuable consider	iliar (\$1.00), the
ASSIGNOR:	· · · · · · · · · · · · · · · · · · ·	
		**
Institute Of Microelectronics 11 Science Park Road Science Park 2	Amberwave Systems Corporati 13 Garabedian Drive	on
Singapore 117685	Salem, New Hampshire 03079 USA	
Singapore Nationality		y - 14
ASSIGNEE:		
Agency for Science, Technology and Research		en e
ao Biopolis Way	•	
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Singapore		
and the successors, assigns and legal represe	intatives of the ASSIGNEE	
• T	ne of the following)	
x the entire right, title and interest		F
an undivided pement / %) in	thorast for the United States and the same	Andreas and the second
(cneck the following box/f foreign	nterest for the United States and its ten or rights are also to be assigned)	Ttorial possessions
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in and to any and all improvements which are o	disclosed in the invention entitled:	
Method To Reduce Junction Leakage Curre	ent in Strained Silicon On Silicon-Ge	rmanium Devices
A copy of the patent application emass as Exhibit A and incorporated herei	bodying such invention is hereby a	

PATENT REEL: 014996 FRAME: 0203

b) U.S. patent application execute			_	۱ مید	A 04-3
:) X U.S. application senal no. 10 1	164,082		_ filed or	June	8, alas
U.S. patent no.	neck (e) if foreign app	issued			
x and any legal equivalent thereo	7.7		-		ority
nd, in and to, all Letters Patent to be ontinuation, division, renewal, or substitute sereof.					
ASSIGNOR hereby covenants that no e made or entered into which would conf			or encum	nbrance has	been or will
ASSIGNOR further covenants that A sertinent facts and documents relating to shay be known and accessible to ASSIGN or proceeding related thereto and will proming and all papers, instruments or affidavit application, said invention and said Letter desirable to carry out the purposes there is WITNESS WHEREOF, I / We have sig 16 Jul 03 VARNING Date of signing must be the same as	sald invention and IOR and will testify pity execute and descriptions Patent and said reof. ned this	said Letters as to the s liver to ASS for, obtain, equivalents	Patent (a) ame in ar IGNEE or maintain thereof v	and legal ed by interferent its legal rep issue and which may b	quivalents as nce, litigation presentatives enforce said se necessary
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ASSIGNOR is a legal entity complete the fo	ollowing information				
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Note: No witnessing, netarization or legalization is re-	cessuy, if the assignment is	otarized or legaliz	ed then it will		<i>(</i> - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
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(a) U.S. patent application executed on eve	en date herewith
(b) U.S. patent application executed on	Maria de la companya
(c) X U.S. application serial no. 10/464,	asa filed on June 18, 2003
(d) U.S. patent no.	issued
	foreign application(s) is also being assigned)
(e) x and any legal equivalent thereof in a for	reign country, including the right to clam priority
	d for said invention by the above application or any if, and as to letters patent any re-issue or re-examination
ASSIGNOR hereby covenants that no assignr be made or entered into which would conflict with	ment, sale, agreement or encumbrance has been or will this assignment.
may be known and accessible to ASSIGNOR and or proceeding related thereto and will promptly executive and all papers, instruments or affidavits require application, said invention and said Letters Patent or desirable to carry out the purposes thereof. IN WITNESS WHEREOF, I / We have signed this	ention and said Letters Patent and legal equivalents as will testify as to the same in any interference, litigation cute and deliver to ASSIGNEE or its legal representatives at to apply for, obtain, maintain, issue and enforce said that and said equivalents thereof which may be necessary the of signing)
WARNING Date of signing must be the same as the date of	
	KCD CONTRACT
*	Signature of ASSIGNOR(S)
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If ASSIGNOR is a legal entity complete the following	information
	Dr TAN Khen Sang
	Type or print the name of the above person authorized to sign on
	behalf of ASSIGNOR
*	Evecutive Director
	Executive Director, Title Institute of Microelectronics
North his referencies materialistics or insuffraction is a sense sure if the	Title INSCITUTE OF MICTOETECT/ONICS classic gramment is notarized or legalized then it will only be prima facile evidence (35 USC).
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RECORDED: 02/23/2004

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