FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002)

P08A/REV03

05-12-2005



Docket No.: CS04-085

T	U.S. DEPARTMENT OF COMMERC
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Patent and Trademark Office

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To the Director of the Ur	nited States Pat	103001	496	attached c و	original docume	nts or cop	y thereof.
Chung Woh Lai Yon Liang Choo Hsia You	(ies): nhe Lin g Meng Lee ung Way Teh Leng Tan	Hui Peng Koh	Name: Cha	nd address of re artered Semicon 60 Woodlands In	iductor Manuf	facturing	3262 U.S. PTG
Additional names(s) of conveying	j party(ies)	☐ Yes ☒ No	Street Two				
3. Nature of conveyance:							
☑ Assignment	□ N	Merger					
☐ Security Agreement	□ c	Change of Name	City: Singar	pore	State/Prov.:	SG	
Other			Country: Si	ingapore	ZIP:	738406	
Execution Date: April 4, 11	1,13,14,15,18, 20),21,&22, 2005	Additional nam	ne(s) & address(es)) 🗆) Yes	⊠ No
5/09/2005 RFEKADU1 00000044 1: 4 FC:8021	1122667 40.00 DP					Ž, Ž	20, 214
, , , , , , , , , , , , , , , , , , , ,		Additional numbers	☐ Yes	s 🗵 No			
Name and address of par concerning document sho		respondence	6. Total num	mber of applicati	ions and pater	nts involv	/ed: 1
Name: William J Stoffel Registration No. 39,390 Customer no. 30402 Address: 1735 Market St - Ste A		7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account					
PMB 455			- Autho	orized to be cha	rged to depos	it accour	nt
			8. Deposit a	account number	:		
City: Philadelphia	State/	/Prov.: <u>PA</u>	502018				
Country: USA	ZIP:	19103	(Attach du	uplicate copy of this	page if paying b	y deposit a	iccount)
Country: USA	ZIP:		(Attach du		page if paying b	y deposit a	icco

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William J. Stoffel

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT OF RIGHTS, TITLE AND IN INVENTION	TEREST IN	Page 1
(Multiple inventors; single assi	gnee)	Docket: CS04-085
This is an Assignment of the following rights, title an	d interest: (check all that	apply):
 [X] United States of America rights, title and interest [X] Foreign rights, title and interest in the inventio [X] United States Patent Application Serial No. ap Date of Execution: Date [L] United States Provisional Patent Application Sunited States Patent No (s) [L] International (PCT) Patent Application Serial Nother (specify) 	n oplication attached of Filing: erial No	
Title of the Invention: Composite stress spacer		
INVENTORS (ASSIGNORS) PI	EASE PRINT in CAP	ITAL LETTERS
first inventor Given names (first and middle [if any]) (PRINT)	family name or surname (PRIN	
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singapore 132874	JING HP PINIC	(NILEN
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SINUAPORE

PATENT REEL: 016538 FRAME: 0258

ASSIGNMENT OF RIGHTS, TITLE AND INVENTION	Page 2		
(Multiple inventors; single as	Docket : CS04-085		
5th inventor - if any Given names (first and middle [if any])	family name or surname (PRIN	т)	
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669610	INDONES: PAN		
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Au	- F		
9th inventor — if any Given names (first and middle [if any])	family name or surname (PRIN	T)	
HUI PENG	Кон	W)	
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	Aug. 11		

ASSIGNEE

Residence - (zip or postal code, Country)

5-70177

Name: Chartered Semiconductor Manufacturing Ltd
Address: 60 Woodlands Industrial Park D, Street Two, Singapore SG 738406

Proceed to next page

Citizenship

MALAYSIMY

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ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION	Page 3
(Multiple inventors; single assignee)	Docket : CS04-085

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee:

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged:

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may he granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto:

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventor - please fill in all requested information below

Name - PRINT (first, middle, family)	SIGNATURE (sign)	DATE
INVENTOR 1 PRINT (first, middle, family)	SIGNATURE (sign)	DATE
Khee Yong Lim	Linkheeyong	14/4/05
INVENTOR 2 Wenhe Lin	-	44/05
INVENTOR3 Chung Woh Lai	Charght.	21/4/05
INVENTOR 4 Young Meng Lee	William .	18/4/05
INVENTOR 5 Liong Choo Hsia	Licettei	W-Apr-os
INVENTOR 6 Young Way Teh	cios	11/4/05
INVENTOR7 John Sudijono	your -	15/4/05.
INVENTOR8 Wee Leng Tan	6 Cery	13/4/05
INVENTOR9 Hui Peng Koh	Twipag	20/4/2015

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PATENT REEL: 016538 FRAME: 0260

RECORDED: 05/04/2005