Docket No.: CS04-098 FORM PTO-1595 (Modified) **EET** U.S. DEPARTMENT OF COMMERCE 05-12-2005 (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 Tab settings → → 103001689 the attached original documents or copy thereat To the Director of the United States Page Name of conveying party(ies): Name and address of receiving party(ies): Young Way Teh Wee Leng Tan Yong Meng Lee John Sudijono Name: Chartered Semiconductor Manufacturing LTD Chung Woh Lai Hui Peng Koh Address: 60 Woodlands Industrial Park D Wenhe Lin Liang Choo Hsia Khic Yong Lim
Additional names(s) of conveying party(ies) Street Two ☐ Yes ☒ No 3. Nature of conveyance: ✓ Assignment Merger Security Agreement City: Singapore State/Prov.: ☐ Change of Name Country: Singapore 738406 ☐ Other Execution Date: April 4,11,13,14,15,18,20,21&22, 2005 Additional name(s) & address(es) ☐ Yes ☑ No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: April 4,11,13,14,15, Patent Application No. Filing date B. Patent No.(s) 05/09/2005 RFEKADU1 00000042 11122666 06 FC:8021 ☐ Yes 🗵 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: William J Stoffel 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 39,390 Customer no. 30402 ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 1735 Market St - Ste A ☐ Authorized to be charged to deposit account **PMB 455** 8. Deposit account number: 502018 City: Philadelphia State/Prov.: PA ZIP: 19103 Country: USA (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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. Willia Atoff 5/4/05 William J. Stoffel Name of Person Signing Date Total number of pages including cover sheet, attachments, and document:

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ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION		Page 1 of 3
(Multiple inventors; single ass	signee)	Docket : CS04-098
This is an Assignment of the following rights, title a	nd interest: (check all that	apply):
 [X] United States of America rights, title and interest. [X] Foreign rights, title and interest in the invention. [X] United States Patent Application Serial No. a Date of Execution:	on application attached e of Filing: Serial No	
Title of the Invention :METHOD TO REMOV ENHANCE CONTACT ETCH STOP LINES		ALICIDATION TO
	LEASE PRINT in CAP	ITAL LETTERS
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PATENT REEL: 016538 FRAME: 0128

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION		Page 2
(Multiple inventors; single assignee)		Docket : CS04-098
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PATENT **REEL: 016538 FRAME: 0129** ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN
INVENTION

(Multiple inventors; single assignee)

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Docket : CS04-098

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 INVENTORS' NAME - SIGNATURE - DATE

RECORDED: 05/04/2005

Name - PRINT (first, middle, family)	SIGNATURE (sign)	DATE
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INVENTOR 7 JOHN SUDIJONO	30 M2	15/04/05.
INVENTOR 8 HUI PENG KOH	& Sispary	20/04/05
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PATENT (2) REEL: 016538 FRAME: 0130