

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jinping Liu	02/20/2008
Alex KH See	02/20/2008
Mei Sheng Zhou	02/20/2008
Liang Choo Hsia	02/20/2008
RECEIVING PARTY DATA	
Name:	Chartered Semiconductor Manufacturing Ltd.
Street Address:	60 Woodlands Industrial Park D, Street Two
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	738406
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12040562
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Jasper W. Dockrey
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Address Line 2:	P.O. BOX 10395
Address Line 4:	CHICAGO, ILLINOIS 60610
ATTORNEY DOCKET NUMBER:	13380/10
NAME OF SUBMITTER:	Jasper W. Dockrey
Total Attachments: 3	

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PATENT
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ASSIGNMENT

WHEREAS, Jinping Liu, Alex KH See, Mei Sheng Zhou, and Liang Choo Hsia, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled METHOD FOR FABRICATING A SEMICONDUCTOR DEVICE HAVING AN EPITAXIAL CHANNEL AND TRANSISTOR HAVING SAME, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, CHARTERED SEMICONDUCTOR MANUFACTURING LTD., a corporation organized and existing under the laws of Singapore, having a place of business at 60 Woodlands Industrial Park D, Street Two, Singapore, Singapore 738406, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of

the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:

02/20/08


Jinping Liu

WITNESSED:

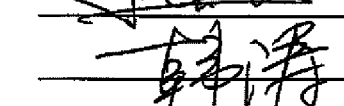
DATE:

20 Feb 2008



DATE:

Feb 20 2008



DATE:

Feb 20 2008


Alex KH See

WITNESSED:

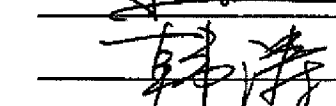
DATE:

20 Feb 2008



DATE:

Feb 20 2008



DATE:

20 Feb 2008


Mei Sheng Zhou

WITNESSED:

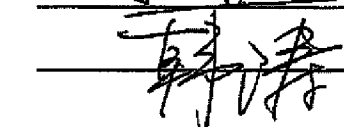
DATE:

20 Feb 2008



DATE:

Feb 20th 2008



DATE:

Feb 20 2008

Liang Choo Hsia
Liang Choo Hsia

WITNESSED:

DATE:

FEB 20 2008

Wm. Choo Hsia

DATE:

Feb 20 2008

Wm. Choo Hsia