

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yuh-Jen Cheng</td><td>03/22/2010</td></tr><tr><td>Ming-Hua Lo</td><td>03/22/2010</td></tr><tr><td>Hao-chung Kuo</td><td>03/22/2010</td></tr></tbody></table>		Name	Execution Date	Yuh-Jen Cheng	03/22/2010	Ming-Hua Lo	03/22/2010	Hao-chung Kuo	03/22/2010				
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Academia Sinica</td></tr><tr><td>Street Address:</td><td>128 Academia Sinica Road, Sec. 2</td></tr><tr><td>Internal Address:</td><td>Nan-kang</td></tr><tr><td>City:</td><td>Taipei</td></tr><tr><td>State/Country:</td><td>TAIWAN</td></tr><tr><td>Postal Code:</td><td>115</td></tr></table>		Name:	Academia Sinica	Street Address:	128 Academia Sinica Road, Sec. 2	Internal Address:	Nan-kang	City:	Taipei	State/Country:	TAIWAN	Postal Code:	115
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
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NAME OF SUBMITTER:	Michelle Sympson												
Total Attachments: 1													

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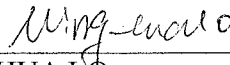

PATENT
REEL: 025545 FRAME: 0392

CH \$40.00 12729698

ASSIGNMENT

For valuable consideration, we, Yuh-Jen Cheng, of Taipei City, Taiwan, R.O.C.; Ming-Hua LO, of Jhongli City, Taiwan, R.O.C.; Hao-chung Kuo, of Jhubei City, Taiwan, R.O.C.; hereby assign to ACADEMIA SINICA, a corporation of Taiwan, having a place of business at 128 Academia Sinica Road, Sec. 2, Nan-Kang, Taipei, 115, Taiwan, R.O.C., and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled FABRICATION OF GAN SUBSTRATE BY DEFECT SELECTIVE PASSIVATION, filed March 23, 2010, and assigned U.S. Serial Number 12/729,698, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: Mar. 22, 2010

 YUH-JEN CHENG
DATE: Mar. 22, 2010

 MING-HUA LO
DATE: Mar. 22, 2010

 HAO-CHUNG KUO

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