

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AHMAD SHUHAIMI BIN ABU BAKAR	12/11/2019
MOHD ADREEN SHAH BIN AZMAN SHAH	12/11/2019
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16713551
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<b>SIGNATURE:</b>	/PRESTON SMIRMAN/
<b>DATE SIGNED:</b>	12/13/2019
<b>Total Attachments: 2</b>	
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**ASSIGNMENT  
(Patent Application – Joint Inventors)**

WHEREAS we, Ahmad Shuhaimi Bin Abu Bakar, having a mailing address at Low Dimensional Material Research Centre, Department of Physics, Faculty of Science, University of Malaya, 50603 Kuala Lumpur, Malaysia, and Mohd Adreen Shah Bin Azman Shah, having a mailing address at Low Dimensional Material Research Centre, Department of Physics, Faculty of Science, University of Malaya, 50603 Kuala Lumpur, Malaysia, have invented certain new and useful improvements in an invention entitled

**A METHOD OF DEPOSITING GALLIUM NITRIDE ON A SUBSTRATE**

which is set forth in a patent application in the United States as Serial No. \_\_\_\_\_  
filed on \_\_\_\_\_, Attorney Docket No. PIN.00233.

WHEREAS, Universiti Malaya, a university having its principal place of business at Pusat Inovasi Dan Pengkomersilan (UMCIC), Aras 5, Kompleks Pengurusan Penyelidikan Dan Inovasi, 50603 Kuala Lumpur, Malaysia, hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent application and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent application, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts

of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

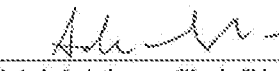
HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein; and

HEREBY ACKNOWLEDGE that we have the right to have an independent attorney review this assignment before we sign it. By executing this assignment, we acknowledge and agree that we have been given a reasonable opportunity to have an independent attorney review this assignment and have executed this assignment only after having done so, or, only after reviewing this assignment carefully and then intentionally waiving our right to do so.

11 DECEMBER 2019  
Date

  
Ahmad Shuhaimi Bin Abu Bakar

11 DECEMBER 2019  
Date

  
Mohd Adreen Shah Bin Azman Shah

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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