

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Nelson Tansu	02/14/2008
Ronald A Arif	02/14/2008
Yik Khoon Ee	02/14/2008
RECEIVING PARTY DATA	
Name:	Lehigh University
Street Address:	27 Memorial Drive West
City:	Bethlehem
State/Country:	PENNSYLVANIA
Postal Code:	18015
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11959971
CORRESPONDENCE DATA	
Fax Number:	(717)490-6245
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Philip D. Freedman PC
Address Line 1:	1449 Drake Lane
Address Line 2:	Philip D. Freedman
Address Line 4:	Lancaster, PENNSYLVANIA 17601
ATTORNEY DOCKET NUMBER:	LEHI0007
NAME OF SUBMITTER:	Philip D. Freedman
<p>Total Attachments: 4</p> <p>source=lehi0007_assignment_06MAR2008#page1.tif</p> <p>source=lehi0007_assignment_06MAR2008#page2.tif</p>	

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**PATENT**  
**REEL: 020607 FRAME: 0881**

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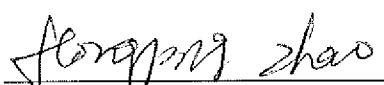
ASSIGNMENT

In accordance with obligations entered into pursuant to employee agreements or other agreements and/or for other good and valuable consideration of which we acknowledge receipt, we, Nelson Tansu, 221 Saucon View Drive, Bethlehem, Pennsylvania 18015 USA; Ronald A. Arif, 3 Duh Drive #137, Bethlehem, Pennsylvania 18015 USA; and Yik Khoon Ee, 12 Duh Drive #234, Bethlehem, Pennsylvania 18015 USA hereby sell and assign to LEHIGH UNIVERSITY, 27 Memorial Drive West, Bethlehem, PA 18015, USA, (hereinafter referred to as "LEHIGH UNIVERSITY"), its successors and assigns our entire respective right, title and interest in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled GRADED IN CONTENT GALLIUM NITRIDE-BASED DEVICE AND METHOD filed December 19, 2007 and assigned Application Number 11959971 and any and all applications for patent and patents there from in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting there from to said LEHIGH UNIVERSITY, or its successors or assigns and agree that on request and without further consideration, but at the expense of said LEHIGH UNIVERSITY, we will communicate to said LEHIGH UNIVERSITY or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said LEHIGH UNIVERSITY, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

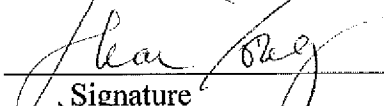
  
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Date: 2/14/08


Nelson Tansu

Witnessed by:   
Signature  
HONGPING ZHAO  
Printed Name of Witness

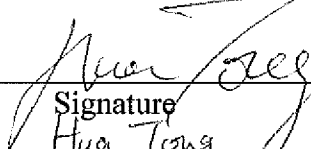
Date: 2/14/08

Witnessed by:   
Signature  
Hua Tong  
Printed Name of Witness

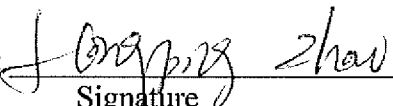
Date: 2/14/2008

  
\_\_\_\_\_  
Ronald A. Arif


Date: 02/14/08

Witnessed by:   
\_\_\_\_\_  
Signature  
Hua Tong  
\_\_\_\_\_  
Printed Name of Witness

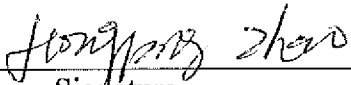
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Signature  
HONGPING ZHAO  
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Printed Name of Witness

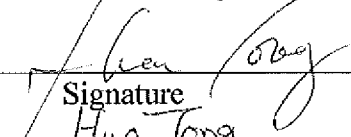
Date: 2/14/08

  
Yik Khoo Ee

Date: 2/14/2008

Witnessed by:   
Signature  
HONGPING ZHAO  
Printed Name of Witness

Date: 2/10/08

Witnessed by:   
Signature  
Hua Tong  
Printed Name of Witness

Date: 2/14/2008