

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>SEQUENCE:</b>	3
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VIKAS BERRY	11/07/2018
SANJAY BEHURA	11/13/2018
PHONG NGUYEN	11/09/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BOARD OF THE TRUSTEES OF THE UNIVERSITY OF ILLINOIS
<b>Street Address:</b>	1853 W. POLK STREET
<b>Internal Address:</b>	SUITE 446
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60612
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16726406
<b>CORRESPONDENCE DATA</b>	
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<b>Phone:</b>	314-621-5070
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<b>Address Line 1:</b>	7700 FORSYTH BOULEVARD
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<b>ATTORNEY DOCKET NUMBER:</b>	28744-5126 (161021.8)
<b>NAME OF SUBMITTER:</b>	NICHOLAS A. KEPPEL
<b>SIGNATURE:</b>	/Nicholas A. Keppel/
<b>DATE SIGNED:</b>	12/24/2019
<b>Total Attachments: 4</b>	

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ASSIGNMENT

**WHEREAS, We Vikas Berry of Chicago, Illinois, Sanjay Behura of Chicago, Illinois and Phong Nguyen of Wichita, Kansas, have invented an improvement in DIRECT FORMATION OF HEXAGONAL BORON NITRIDE ON SILICON BASED DIELECTRICS** and have executed an application for a United States patent based thereon U.S. Non-Provisional Patent Application Serial No. **16/094,141** filed on **October 16, 2018** which claims priority to PCT Application No. **PCT/US2017/030124** filed on **April 28, 2017** which benefits from U.S. Provisional Patent Application Serial No. **62/335,149** filed on **May 12, 2016**.

**AND, WHEREAS,** Board of the Trustees of the University of Illinois, 1853 W. Polk Street, Suite 446, Chicago, Illinois, a corporation of the State of Illinois (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

**NOW, THEREFORE,** for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

**TO BE HELD AND ENJOYED** by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

**AND We** hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

**AND We** hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

**AND We** hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

**IN WITNESS WHEREOF**, I have hereunto set my hand.

11/07/18  
Date

Vikas Berry

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2018, before me, a Notary Public, personally appeared **Vikas Berry**, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

\_\_\_\_\_  
Notary Public

My Commission Expires:  
\_\_\_\_\_

IN WITNESS WHEREOF, I have hereunto set my hand.

11/13/2018  
Date

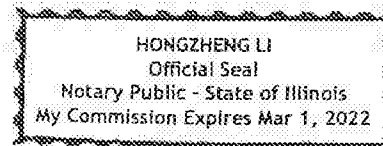
Sanjay Kumar Behura  
Sanjay Behura

STATE OF IL  
COUNTY OF Cook

On this 13th day of November, 2018, before me, a Notary Public, personally appeared **Sanjay Behura** to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Hongzheng Li  
Notary Public



My Commission Expires:

03-11-2022

IN WITNESS WHEREOF, I have hereunto set my hand.

11/09/2018

Date

Phong Nguyen  
Phong Nguyen

STATE OF DELAWARE

COUNTY OF NEW CASTLE

On this 9<sup>th</sup> day of November, 2018, before me, a Notary Public, personally appeared **Phong Nguyen** to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Deborah Anne Hutchinson  
Notary Public

My Commission Expires:

01.04.2021

