## 503134837 01/13/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIC	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNME	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
	Name			Execution Date	]	
TUSHAR K. SHAH				12/12/2014	1	
SLADE H. GARDNER					12/12/2014	1
MARK R. ALBERDING					12/04/2014	1
HARRY C. MALECKI				12/04/2014	]	
Name: APPLIED NANOSTRUCTURED SOLUTIONS, LLC				]		
Street Address:	2323 Eastern Boulevard					
City:	Baltimore					
State/Country:	MARYL	MARYLAND				
Postal Code:	21220					
PROPERTY NUMBERS	Total: 1					
Property Type		Nu	Number			
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CORRESPONDENCE D						
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Correspondence will be using a fax number, if µ						
<b>o i i</b>		949.851.0633				
Email:						
Correspondent Name: MARK J. ITRI						
Address Line 1: Address Line 2:	MCDERMOTT WILL & EMERY LLP					
Address Line 2: Address Line 4:		4 PARK PLAZA, SUITE 1700 IRVINE, CALIFORNIA 92614				
ATTORNEY DOCKET NUMBER:			071226-0886			
NAME OF SUBMITTER:			RI, REG. NO. 36,171			
SIGNATURE:			/Mark J. Itri/			
DATE SIGNED:		01/13/2015	01/13/2015			
Total Attachments: 5						
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> PATENT REEL: 034702 FRAME: 0191

## **ASSIGNMENT**

WHEREAS Undersigned, Tushar K. SHAH, residing at 11368 Duke Street, Fulton, Maryland 20759, Slade H. GARDNER, residing at 737 Ruby Street, Redwood City, California 94061, Mark R. ALBERDING, residing at 5607 Sharon Drive, Glen Arm, Maryland 21057, and Harry C. MALECKI, residing at 119 E. Thatch Palm Circle, Jupiter, Florida 33458, have made a certain invention as set forth in an application for United States Letters Patent, entitled CNT-INFUSED CARBON FIBER MATERIALS AND PROCESS THEREFOR, filed on identified United December 23, 2014 , and by States Patent Application No. 14/581.908 , and Undersigned authorize and request the practitioners of McDermott Will & Emery LLP to insert the filing date and application number of the application, when known;

AND WHEREAS, APPLIED NANOSTRUCTURED SOLUTIONS, LLC ("Assignee"), a limited liability company of the State of Delaware and having an address of 2323 Eastern Boulevard, Baltimore, Maryland 21220, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Undersigned do hereby sell, assign, transfer and set over unto Assignee the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations, and extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, Undersigned hereby agree with Assignee that Undersigned will not execute any writing or do any act whatsoever conflicting with these presents, and that Undersigned will, at any time upon request, without further or additional consideration but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, non-provisional, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of the assignor and assignee; AND Assignee may at its sole discretion assign its right, title and interest or any portion thereof to its legal representatives, successors, and assigns;

AND Undersigned request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

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PATENT REEL: 034702 FRAME: 0192 Docket No.: 071226-0886

2/12/2014 Date	Tushar K. SHAH
Date	Slade H. GARDNER
Date	Mark R. ALBERDING
Date	Harry C. MALECKI

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