PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BAYER INTELLECTUAL PROPERTY GMBH	05/20/2014

RECEIVING PARTY DATA

Name:	FUTURECARBON GMBH	
Street Address:	GOTTLIEB-KEIM-STRASSE 60	
City:	BAYREUTH	
State/Country:	GERMANY	
Postal Code:	95448	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14239331

CORRESPONDENCE DATA

Fax Number: (703)610-8686

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7039039000

Email: lpdocketing@MilesStockbridge.com,

Mkamara@milesstockbridge.com

Correspondent Name: MILES & STOCKBRIDGE, P.C.

Address Line 1: 1667 K ST. NW

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	2915439-004001		
NAME OF SUBMITTER:	DAVID W. WOODWARD		
SIGNATURE:	/DAVID W. WOODWARD/		
DATE SIGNED:	06/12/2014		

Total Attachments: 2

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PATENT 502849217 REEL: 033090 FRAME: 0133

ASSIGNMENT

THIS ASSIGNMENT, made by Bayer Intellectual Property GmbH, a corporation of Alfred-Nobel-Str. 10, Monheim Am Rheim, Germany 40789 ("Assignor"), hereby transfer Assignor's rights as set forth in the following application for United States Letters Patent:

Title		Filing or 371(c) Date	Serial No.		
	COMPRISING ENE PLATELETS		NANOTUBES	February 18, 2014	14/239,331

("the Application").

WHEREAS, FutureCarbon GmbH, located at Gottlieb-Keim-Straße 60, 95448 Bayreuth, Germany ("Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Application for Letters Patent of the United States, including the right to claim priority therefrom, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto Assignee, its successors, legal representatives, and assigns, its entire right, title, and interest in, including the right to claim priority from, and to the above-mentioned inventions and applications for Letters Patent, and in and to any and all direct and indirect divisions, continuations, and continuations-in-part of said applications, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations, and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives, and assigns that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is an owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same is unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

PATENT REEL: 033090 FRAME: 0134 AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives, and assigns, that Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of any Letters Patent and applications for Letters Patent for said inventions, its successors, legal representatives, and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives, or assigns shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable;

AND Assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives, and assigns.

or, that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue,

reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

- The practitioners associated with Customer Number 84331.

by: Bayer Intellectual Property GmbH

Name: ppa. Dr. Meike Klimiuk

Signature: po Www.

Title: <u>authorized officer</u>

Date: May 20 , 20 74

PATENT REEL: 033090 FRAME: 0135

RECORDED: 06/12/2014