

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3382992

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BERNHARD WOLFRUM	05/18/2015
ALEXEY YAKUSHENKO	05/18/2015
ANDREAS OFFENHAEUSSER	05/18/2015
DIRK MAYER	05/18/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FORSCHUNGSZENTRUM JUELICH GMBH
<b>Street Address:</b>	FACHBEREICH PATENTE
<b>City:</b>	JUELICH
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	52425
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14436301
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)953-7733
<i>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.</i>	
<b>Phone:</b>	212-986-2340
<b>Email:</b>	jandh@ipattorneys.com
<b>Correspondent Name:</b>	JORDAN AND HAMBURG LLP
<b>Address Line 1:</b>	122 EAST 42ND STREET
<b>Address Line 2:</b>	SUITE 4000
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10168
<b>ATTORNEY DOCKET NUMBER:</b>	F-11444
<b>NAME OF SUBMITTER:</b>	/FRANK J. JORDAN/
<b>SIGNATURE:</b>	/Frank J. Jordan/
<b>DATE SIGNED:</b>	06/04/2015
<b>Total Attachments: 2</b>	
source=F11444Assignment#page1.tif	
source=F11444Assignment#page2.tif	

F-11444

## ASSIGNMENT

For value received, I, Bernhard WOLFRUM, an individual, residing at Alter Vaalser Str. 40 b, 52074 Aachen, Germany; I, Alexey YAKUSHENKO, an individual, residing at Dueppelstrasse 38, 52068 Aachen, Germany; I, Andreas OFFENHAEUSSER, an individual, residing at Landwehrring 75, Eynatten, B-4731 Belgium; I, Dirk MAYER, an individual, residing at In der Fuchshoehle 53, 50226 Frechen, Germany, hereinafter assignors, hereby sell, assign and transfer to Forschungszentrum Juelich GmbH, a corporation existing under the laws of Germany, located at Fachbereich Patente, 52425 Juelich, Germany, hereinafter assignee, and said assignee's successors, assigns, and legal representatives the entire right, title, and interest, for all countries including the United States of America, in and to certain inventions relating to **METHOD FOR PRODUCING A NANOPOROUS LAYER ON A SUBSTRATE** which corresponds to Patent Cooperation Treaty International Application No. PCT/DE2013/000567 filed October 4, 2013 of which this application is entry into the U.S.A. National Stage, and which is described in an application for Letters Patent of the United States, filed on April 16, 2015, and having application serial number 14/436,301, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said assignee as assignee of the entire interest, and covenant that said assignors have full right so to do, and agree that said assignors will communicate to said assignee or said assignee's representatives any facts known to said assignors

respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said assignee, and said assignee's successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature B. Wolf  
Bernhard WOLFRUM

Date 18.5.2015

Signature Alexey  
Alexey YAKUSHENKO

Date 18.5.2015

Signature Andreas  
Andreas OFFENHAEUSSER

Date 18.05.2015

Signature Dirk  
Dirk MAYER

Date 18.05.2015