

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nataliya Nikolaevna PETROVA</td> <td>05/23/2013</td> </tr> <tr> <td>Viktoriya Vitalievna Ivlev</td> <td>05/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	Nataliya Nikolaevna PETROVA	05/23/2013	Viktoriya Vitalievna Ivlev	05/23/2013				
Name	Execution Date										
Nataliya Nikolaevna PETROVA	05/23/2013										
Viktoriya Vitalievna Ivlev	05/23/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>North-Eastern Federaf university</td> </tr> <tr> <td>Street Address:</td> <td>58 Belinsky str.</td> </tr> <tr> <td>City:</td> <td>Yakutsk</td> </tr> <tr> <td>State/Country:</td> <td>RUSSIAN FEDERATION</td> </tr> <tr> <td>Postal Code:</td> <td>677000</td> </tr> </table>		Name:	North-Eastern Federaf university	Street Address:	58 Belinsky str.	City:	Yakutsk	State/Country:	RUSSIAN FEDERATION	Postal Code:	677000
Name:	North-Eastern Federaf university										
Street Address:	58 Belinsky str.										
City:	Yakutsk										
State/Country:	RUSSIAN FEDERATION										
Postal Code:	677000										
<table border="1"> <tr> <td>Name:</td> <td>Gas Problems of the Siberian Branch of the Russian Academy of sciences</td> </tr> <tr> <td>Street Address:</td> <td>1 Oktyarskaya str.</td> </tr> <tr> <td>City:</td> <td>Yakutsk</td> </tr> <tr> <td>State/Country:</td> <td>RUSSIAN FEDERATION</td> </tr> <tr> <td>Postal Code:</td> <td>677980</td> </tr> </table>		Name:	Gas Problems of the Siberian Branch of the Russian Academy of sciences	Street Address:	1 Oktyarskaya str.	City:	Yakutsk	State/Country:	RUSSIAN FEDERATION	Postal Code:	677980
Name:	Gas Problems of the Siberian Branch of the Russian Academy of sciences										
Street Address:	1 Oktyarskaya str.										
City:	Yakutsk										
State/Country:	RUSSIAN FEDERATION										
Postal Code:	677980										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13889500</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13889500						
Property Type	Number										
Application Number:	13889500										
CORRESPONDENCE DATA											
<p>Fax Number:  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: admin@us-patent.info</p> <p>Correspondent Name: Nadya Reingand</p> <p>Address Line 1: 7 Clifton Ct.</p> <p>Address Line 4: Pikesville, MARYLAND 21208</p>											
NAME OF SUBMITTER:	Nadya Reingand										

OP \$40.00 13889500

Signature:	/N. Reingand/
Date:	05/27/2013
Total Attachments: 2 source=1-13889500#page1.tif source=1-13889500#page2.tif	

ASSIGNMENT

WHEREAS, We

Nataliya Nikolaevna PETROVA, residing Lenina pr., d. 44, kv. 26, 677000, Yakutsk, Russia, Citizen of Russia;  
Viktoriya Vitalievna PORTNYAGINA, Lomonosova str., d.42, kv.79, 677000, Yakutsk, Russia, Citizen of Russia,

ASSIGNORS, are the inventors of the invention in "WEAR-RESISTANT RUBBER BASED ON PROPYLENE OXIDE RUBBER AND ULTRAFINE POLYTETRAFLUOROETHYLENE",

Which was filed on 05/08/2013, Serial No. 13/689,500.

And WHEREAS, North-Eastern Federal University, residing in 58 Belinsky str., 677000, Yakutsk, Russia, Citizen of Russia;  
Federal State Budgetary Institution of Science Institute of Oil and Gas Problems of the Siberian Branch of the Russian Academy of Sciences, residing in 1 Oktyabreskaya str., 677980, Yakutsk, Russia, Citizen of Russia

ASSIGNEE is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representative and assigns, our entire right, title and interest in, to and under the said invention, and the said United States provisional application and all applications claiming priority thereto under 35 USC 119 (e) and divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissue thereof.

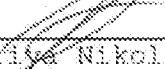
AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any


country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

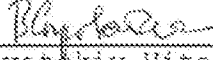
AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

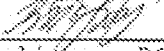
AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

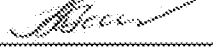
IN TESTIMONY WHEREOF, I hereunto set my hands and seals the day and year set opposite our respective signatures.

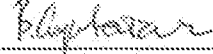
Date 23.05.2013   
Nataliya Nikolaevna PETROVA

Date 23.05.2013   
Vinokurov Afanasii Afanasievich

Date 23.05.2013   
Syrovatskiy Vitaly Stepanovich

Date 23.05.2013   
Viktoriya Vitalievna PORTNYAGINA

Date 23.05.2013   
Vinokurov Afanasii Afanasievich

Date 23.05.2013   
Syrovatskiy Vitaly Stepanovich