

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5642945

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LIUDMILA ALEKSANDROVNA TYURINA	07/23/2019
ALEXANDER IVANOVICH TYURIN	07/23/2019
IRINA GENNADIEVNA TARKHANOVA	07/23/2019
ALEXEY ALEKSANDROVICH TYURIN	07/23/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	START-CATALYST LLC
<b>Street Address:</b>	LENINSKIE GORI, 1, B. 75
<b>City:</b>	MOSCOW
<b>State/Country:</b>	RUSSIAN FEDERATION
<b>Postal Code:</b>	119992
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16222344
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	4434747797
<b>Email:</b>	admin@us-patent.info
<b>Correspondent Name:</b>	NADYA REINGAND
<b>Address Line 1:</b>	7 CLIFTON CT
<b>Address Line 4:</b>	PIKESVILLE, MARYLAND 21208
<b>NAME OF SUBMITTER:</b>	NADYA REINGAND
<b>SIGNATURE:</b>	/Nadya Reingand/
<b>DATE SIGNED:</b>	07/30/2019
<b>Total Attachments: 2</b>	
source=ASSIGNMENT-16222344#page1.tif	
source=ASSIGNMENT-16222344#page2.tif	

ASSIGNMENT

WHEREAS, We

Liudmila Aleksandrovna TYURINA, residing in Str. Kuntsevskaya, 10/8 - 159, Moscow, 121351, Russia, Citizen of Russia;  
Alexander Ivanovich TYURIN, residing in Str. Kuntsevskaya, 10/8 - 159, Moscow, 121351, Russia, Citizen of Russia;  
Irina Gennadievna TARKHANOVA, residing in Str. Sergeay Radonezhskogo 10-2-137, Moscow, 105120, Russia, Citizen of Russia;  
Alexey Aleksandrovich TYURIN, residing in Str. Kuntsevskaya, 10/8 - 159, Moscow, 121351, Russia, Citizen of Russia;

ASSIGNORS are the inventors of the invention in "DEVICE, PROCESS, AND CATALYST INTENDED FOR DESULFURIZATION AND DEMERCAPTANIZATION OF GASEOUS HYDROCARBONS",

Which was filed on December 17, 2018, Serial No. 16/222,344.

And WHEREAS, START-CATALYST LLC, having place of business at Leninskie Gori, 1, b. 75 Moscow, 119992, Russia;  
ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

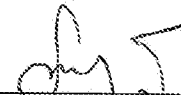
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and 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.

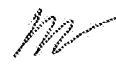
AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid,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

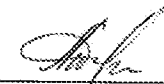
AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we 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.

Date 23.07.2019   
Liudmila Aleksandrovna TYURINA

Date 23.07.2019   
Alexander Ivanovich TYURIN

Date 23.07.2019   
Irina Gennadievna TARKHANOVA

Date 23.07.2019   
Alexey Aleksandrovich TYURIN