

PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
NIKOLAY YUR'EVICH ZHURAVLEV	12/14/2018
IGOR IVANOVICH SHMAL	12/14/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16081639

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PATENT

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DATE SIGNED:	04/11/2019
Total Attachments: 2 source=Executed_Assignment_use#page1.tif source=Executed_Assignment_use#page2.tif	

ASSIGNMENT

WHEREAS, We, Nikolay Yur'evich ZHURAVLEV, a citizen of RUSSIA, residing at ul. Zhukova, d.11, kv.46, g. Stroitel, Belgorodskaya obl., 309070, RU, and Igor Ivanovich SHMAL, a citizen of RUSSIA, residing at ul. Teplichnaya, d.8, kv.21, g. Podolsk, Moskovskaya oblast, 142134, RU, are joint-inventors of the invention entitled SINGLE-ACTION EMERGENCY THERMAL VALVE, for which we have executed an application for Letters Patent of the United States with attorney reference number CBAKE.00028; and

WHEREAS, JOINT-STOCK COMPANY ENGINEERING COMPANY ASE, incorporated in Russia, with a place of business at pl. Svobodi, d.3, g. Nizhniy Novgorod, RUSSIA 603006, (RU); JOINT STOCK COMPANY "ATOMENERGOPROEKT" incorporated in Russia, with a place of business at ul. Bakuninskaya, 7, str. 1, Moscow, RUSSIA 105005; and JOINT STOCK COMPANY "SCIENCE AND INNOVATIONS" per. Staromonetny, 26, Moscow, RUSSIA 119180 (RU), (hereinafter, Assignee) is desirous of obtaining the 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 me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said Nikolay Yur'evich ZHURAVLEV, and Igor Ivanovich SHMAL, and have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over, unto the said JOINT-STOCK COMPANY ENGINEERING COMPANY ASE, JOINT STOCK COMPANY "ATOMENERGOPROEKT", and JOINT STOCK COMPANY "SCIENCE AND INNOVATIONS" its successors, legal representatives, and assigns, the entire right, title, and interest in, to, and under the said invention, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States, and all extensions, renewals, and reissues thereof, and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty, or international convention; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said JOINT-STOCK COMPANY ENGINEERING COMPANY ASE, JOINT STOCK COMPANY "ATOMENERGOPROEKT", and JOINT STOCK COMPANY "SCIENCE AND INNOVATIONS", its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

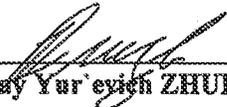
AND We HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND We HEREBY further covenant and agree that we will communicate to said JOINT-STOCK COMPANY ENGINEERING COMPANY ASE, JOINT STOCK COMPANY "ATOMENERGOPROEKT", and JOINT STOCK COMPANY "SCIENCE AND INNOVATIONS", its successors, legal representatives, and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all

divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **JOINT-STOCK COMPANY ENGINEERING COMPANY ASE, JOINT STOCK COMPANY "ATOMENERGOPROEKT", and JOINT STOCK COMPANY "SCIENCE AND INNOVATIONS"**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

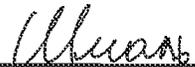
IN TESTIMONY WHEREOF, we hereunto set our hand and seal the day and year set opposite our signature.

Date: 14 December 2018



Nikolay Yur'evich ZHURAVLEV

Date: 14 December 2018



Igor Ivanovich SHMAL