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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Boris Leonidovich ZHUIKOV	03/23/2011
Stepan Nikolaevich KALMYKOV	03/23/2011
Ramiz Avtandilovich ALIEV	03/23/2011
Stanislav Viktorovich ERMOLAEV	03/23/2011
Vladimir Mikhailovich KOKHANYUK	03/23/2011
Nikolai Alexandrovich KONYAKHIN	03/23/2011
Ivan Gundarovich TANANAEV	03/23/2011
Boris Fedorovich MYASOEDOV	03/23/2011

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Property Type	Number
Application Number:	13120186

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NAME OF SUBMITTER: John Richards

Total Attachments: 5

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Practitioner's Docket No. <u>U 018355-7</u>

PATENT

For:	[] U.S. and/or [] Foreign Rights
For:	[] U.S. Application or
	U.S. Provisional Application
For:	U.S. Patent
For:	PCT Application
By:	Multiple Inventors

ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

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		Nationality		

Added page(s) for signature by subsequent inventors. Number of pages added

ADDED PAGE TO ASSIGNMENT FOR SIGNATURE BY SUBSEQUENT **INVENTORS**

ASSIGNORS (Inventors):

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		Nationality		
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(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)

Recorded on	Reel Frame
hereby sells, assigns and transfers to ASSIGNEE	
(1) UCHREZHDENIE ROSSIISKOI AKADEMII NAUK INSTITUT YADERNYKH ISSLEDOVANY	
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IM. M. V. LOMONOSOVA	Russia, 119991, Moscow,
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RUSSIAN Nationality	Leninskie gory,1, str. 3
and the successors, assigns and legal repres	entatives of the ASSIGNEE of the following)
[] the entire right, title and interest an undivided for the United States and its territorial possess	_ percent (%) right, title and interest
(check the following box, if fore	ign rights are also to be assigned)
[] and in all foreign countries, inc and all improvements which ar	cluding all rights to claim priority, in and to any e disclosed in the invention entitled:
METHOD FOR PRODUCING MECHANICAL AND AMORPHOCRYSTALLINE COMPOUN	
Name of inventor(s) Boris Leonidovich Z. Stepan Nikolaevich F. Ramis Avtandilovich Stanislav Viktorovicl Vladimir Mikhailovich Nikolai Alexandrovich Ivan Gundarovich T. Boris Fedorovich M.	KALMYKOV ALIEV 1 ERMOLAEV Ch KOKHANYUK Ch KONYAKHIN ANANAEV

(Assignment of Invention—Multiple Inventors—page 3 FATENT REEL: 026327 FRAME: 0710

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and which	is found in (37	C.F.R. 3.21)				
(a)	[] No	ot yet filed U.S.	patent application execute		date herewith	
(b)		Not yet filed U.S. patent application executed on				
(c)			provisional application na	ming the a	bove	
		` '	above-entitled invention		41.1	
	[]		y with 37 C.F.R. 3.21 for r nt, I, an ASSIGNOR signir			
			and request my attorney to			
			application number when the			
(d)	[] U.	S. patent or pro	visional patent application	no.		
		ed on				
(e)			ication no. PCT/RU2009/0	000462		
(4)		ed on <u>09 SEPT</u>	EMBER 2009 issued			
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any continu	to, all Letters lation, division ination thereof.	, renewal, or su	ained for said invention by bstitute thereof, and as to	the above letters pate	application or nt any reissue	
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promptly we Patent and as to the sa execute and or affidavitinvention a	with all pertinen legal equivaler, me in any inter d deliver to AS is required to a and said Letters	nt facts and documents as may be knowned ference, litigation SIGNEE or its apply for, obtain,	SSIGNEE will, upon its recuments relating to said inventor and accessible to AS on or proceeding related the legal representatives any a maintain, issue and enfort equivalents thereof which f.	ention and SIGNOR and ereto and all pape ce said app	said Letters and will testify will promptly ars, instruments dication, said	
IN WIT	NESS WHERE	EOF, We have l	hereunto set hand and seal			
WARNIN checked abov		ning must be the sa	me as the date of execution of th	e application	, if item (a) was	
Boris Leoni	dovich ZHUIK	OV	Julyere	this	March 23,2011	
(type name of	Assignor)		Signature of ASSIGNOR		date of signing	
Stepan Niko	olaevich KALM	ſYKOV	(UY)	this	March 23,2011	
(type name of	Assignor)		Signature of ASSIGNOR		date of signing	
Ramis Avta	ndilovich ALIE	${}^{\mathrm{E}}\mathbf{V}$	Ph	this	March 23,2011	
(type name of	Assignor)		Signature of ASSIGNOR	_	date of signing	
	iktorovich ERM	MOLARY	- //	this		

Signature of ASSIGNOR

(type name of Assignor)

 $\frac{\text{March } 23,2011}{\text{date of signing}}$

Vladimir Mikhailovich KOKHANYUK (type name of Assignor)	Signature of ASSIGNOR	this	March 23,2011 date of signing
Nikolai Alexandrovich KONYAKHIN	+ A	this	March 23,2011
(type name of Assignor) Ivan Gundarovich TANANAEV	Signature of ASSIGNOR	this	date of signing March 23,2011
(type name of Assignor) Boris Fedorovich MYASOEDOV (type name of Assignor)	Signature of ASSIGNOR Signature of ASSIGNOR	this	date of signing March 23, 2011 date of signing
	V S	this	0 0
(type name of Assignor)	Signature of ASSIGNOR	this	date of signing
(type name of Assignor)	Signature of ASSIGNOR		date of signing
(if ASSIGNOR is a lego	al entity, complete the following inforn authorized to sig	·	half of ASSIGNOR)
	aumorizea to sig	n on ve	nuly by Assibitedity
	Title		

NOTE:

No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.

(Assignment of Invention—Multiple Inventors—page 5 of 5) 75 TENT REEL: 026327 FRAME: 0712

RECORDED: 05/24/2011