

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Boris PATON</td> <td>01/04/2010</td> </tr> <tr> <td>Boris MOVCHAN</td> <td>01/04/2010</td> </tr> <tr> <td>Iurii KURAPOV</td> <td>01/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	Boris PATON	01/04/2010	Boris MOVCHAN	01/04/2010	Iurii KURAPOV	01/04/2010		
Name	Execution Date										
Boris PATON	01/04/2010										
Boris MOVCHAN	01/04/2010										
Iurii KURAPOV	01/04/2010										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>State Enterprise "International Center for Electron Beam Technologies of E.O. Paton Electric Welding Institute of National Academy of Sciences of Ukraine"</td> </tr> <tr> <td>Street Address:</td> <td>ul. Gorkogo 68,</td> </tr> <tr> <td>City:</td> <td>Kiev</td> </tr> <tr> <td>State/Country:</td> <td>UKRAINE</td> </tr> <tr> <td>Postal Code:</td> <td>03150</td> </tr> </table>		Name:	State Enterprise "International Center for Electron Beam Technologies of E.O. Paton Electric Welding Institute of National Academy of Sciences of Ukraine"	Street Address:	ul. Gorkogo 68,	City:	Kiev	State/Country:	UKRAINE	Postal Code:	03150
Name:	State Enterprise "International Center for Electron Beam Technologies of E.O. Paton Electric Welding Institute of National Academy of Sciences of Ukraine"										
Street Address:	ul. Gorkogo 68,										
City:	Kiev										
State/Country:	UKRAINE										
Postal Code:	03150										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12667472</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12667472						
Property Type	Number										
Application Number:	12667472										
CORRESPONDENCE DATA											
<p>Fax Number: (703)205-8050 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-205-8000 Email: sdomnars@bskb.com Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP Address Line 1: P.O. Box 747 Address Line 4: Falls Church, VIRGINIA 22040-0747</p>											
ATTORNEY DOCKET NUMBER:	0837-0251PUS1										
NAME OF SUBMITTER:	Paul C. Lewis										
<p>Total Attachments: 2 source=assignment#page1.tif</p>											

CH \$40.00 12667472

501101499

PATENT
REEL: 023984 FRAME: 0243

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 12/667,472 Filed December 31, 2009

Insert Name(s) of Inventor(s) ***** (Given Name FAMILY NAME (ALL CAPS)) *****

WHEREAS, Boris PATON; Boris MOVCHAN; and Iurii KURAPOV (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:

Insert Title of Invention
METHOD FOR PRODUCING NANOPARTICLES FOR MAGNETIC FLUIDS BY ELECTRON-BEAM EVAPORATION AND CONDENSATION IN VACUUM, A MAGNETIC FLUID PRODUCING METHOD AND MAGNETIC FLUID PRODUCED ACCORDING TO SAID METHOD

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)

Insert Date of Signing of Application on January 4, 2010; and

Insert Name of Assignee
WHEREAS, State Enterprise "International Center for Electron Beam Technologies of E.O. Paton Electric Welding Institute of National Academy of Sciences of Ukraine"

Insert Address of Assignee
of ul. Gorkogo 68, Kiev 03150, UKRAINE

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and ☒ in any foreign countries.

CHECK BOX
IF APPROPRIATE

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Jan. 04, 2010

Name of Inventor

(signature) Boris PATON

Date Jan. 04, 2010

Name of Inventor

(signature) Boris MOYCHAN

Date Jan. 04, 2010

Name of Inventor

(signature) Iuri KURAPOV