

Form PTO-1595 (Rev. 07/05)

OMB No. 0651-0027 (exp. 6/30/2008)

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Execution Date(s) 11/06/2009

☐ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License

Corrective Assignment to correct

☒ Other assignees Reel 023591 Frame 0713

Street Address: _____

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A. Patent Application No.(s)

12/451,433

☐

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: James C. Wray

Internal Address: _____

Street Address: 1493 Chain Bridge Road,
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Email Address: jameswray@jcwray.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$40**☒

Authorized to be charged by credit card

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None required (government interest not affecting title)

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Signature

12/16/2009

Date

Julie H. Gamotis

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PATENT
REEL: 023663 FRAME: 0684

Page 2 of 2

1. Name of conveying parties

Andrei Sergeevich ALIMOV
Boris Sarkisovich ISHKHANOV
Nikolai Ivanovich PAKHOMOV
Viktor Petrovich SAKHAROV
Vasily Ivanovich SHVEDUNOV

2. Name and address of receiving parties

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Russia

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Dec 31 09 12:34p

J C WRAY

12/01/2009
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Page 1 of 2

Form PTO-1575 (Rev. 07/05)
CMB No. 9851-9827 (exp. 6/30/2008)

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☐ Government Interest Assignment
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☐ Other

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12/451,433

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Phone Number: 703-442-4800

Fax Number: 703-448-7397

Email Address: jameswray@jcwray.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 48

- ☒ Authorized to be charged by credit card
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Expiration Date 01/10

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9. Signature:

Julie H. Gamotis
Signature

Julie H. Gamotis

Date

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JOINT ASSIGNMENT

WHEREAS, Andrei Sergeevich ALIMOV, Boris Sarkisovich ISHKANOV, Nikolai Ivanovich PAKHOMOV, Viktor Petrovich SAKHAROV and Vasily Ivanovich SHVEDUNOV, hereinafter referred to as the ASSIGNORS, have jointly invented certain improvements relating to **LOW-INJECTION ENERGY CONTINUOUS LINEAR ELECTRON ACCELERATOR**, for which they jointly executed an application for Letters Patent which is identified in the United States Patent Office as Serial No. 12/451,433, filed Nov. 12, 2009;

AND WHEREAS, **OBSHCHESTVO S OGRANICHENNOI OTVETSTVENNOSTYU 'NAUKA I TEKHNOLOGII'**, a Russian corporation, located and doing business at Leninskie gory, 1-77, Moscow, 119992, Russia, AND **FEDERALNOE GOSUDARSTVENNOE UCHREZHDENIE 'FEDERALNOE AGENTSTVO PO PRAVOVOI ZASHCHITE REZULTATOV INTELEKTUALNOI DEYATELNOSTI' VOENNOGO, SPETSIALNOGO I DVOINOGO NAZNACHENIA' PRI MINISTERSTVE YUSTITSII ROSSIYSKOY FEDERATSII**, a Russian government organization, located and doing business at ul. Vorontsova pule, 4a, Moscow, 109028, Russia, AND **NAUCHNO-ISSLEDOVATELSKI INSTITUT YADERNOI FIZIKI IMENI D.V. SKOBELTSINA MOSKOVSKOGO GOSUDARSTVENNOGO UNIVERSITETA IMENI M.V. LOMONOSOVA**, a Russian institute, located and doing business at Leninskie gory, 1-2, Moscow, 119992, Russia, hereinafter referred to as the ASSIGNEES, are desirous of acquiring the entire right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof;

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof; said ASSIGNEES and their assigns and legal representatives to have, hold, exercise, and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

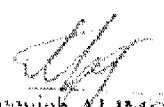
AND said ASSIGNORS hereby agree to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner for Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS the day and year set forth below.

Executed at Moscow, Russia

On (date) Nov. 6, 2009


Andrei Sergeevich ALIMOV

Executed at Moscow, Russia

On (date) Nov. 6, 2009


Boris Sarkisovich ISHIKHANOV

Executed at Moscow, Russia

On (date) Nov. 6, 2009


Nikolai Ivanovich PAKHOMOV

Executed at Moscow, Russia

On (date) Nov. 6, 2009


Viktor Petrovich SAKHAROV

Executed at Moscow, Russia

On (date) Nov. 6, 2009


Vasily Ivanovich SHVEDUNOV