

07/05/2011



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Atezhev, Vladimir Vasilievich;
Vartapetov, Sergei Karenovich

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 10, 2011

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

2. Name and address of receiving party(ies)

Name: Optosystems Ltd.

Internal Address: PIC GPI RAS

Street Address: _____

City: Troitsk

State: Moscow Region

Country: Russia

Zip: 142190

Additional name(s) & address(es) attached? Yes No



4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No. (s)

12/449534

B. Patent No. (s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Aleksandr Smushkovich

Internal Address: _____

Street Address: POB 140505

City: Brooklyn

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Phone Number: (718)373-6191

Fax Number: _____

Email Address: alexpatentagent@gmail.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 to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number _____

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9. Signature:

Aleksandr Smushkovich
Signature

Aleksandr Smushkovich, Patent Agent 56,997

Name of Person Signing

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Date

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Total number of pages including cover sheet, attachments, and documents:

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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7-6-11

ASSIGNMENT OF INVENTION, PATENT AND/OR PATENT APPLICATION

For value received,

1st Inventor's Name: **Atezhev, Vladimir Vasilievich**

1st Inventor's Address: Russia, 142190 Moscow Region, Troitsk, Solnechnaya Street d.10, kv.55

1st Inventor's Owned Percentage of Invention Specified Below: **50 %** and

2nd Inventor's Name: **Vartapetov, Sergei Karenovich**

2nd Inventor's Address: Russia 142190, Moscow Region, Troitsk, Svetlaya Street d.2

2nd Inventor's Owned Percentage of Invention Specified Below: **50 %**

hereinafter collectively referred to as ASSIGNOR, hereby sells, assigns, transfers, and sets over unto
Optosystems Ltd.,

having Address: Russia 142190 Moscow Region, Troitsk, PIC GPI RAS,

and its successors or assigns, hereinafter referred to as ASSIGNEE, **100 %** (one hundred percent) of the following:

(A) ASSIGNOR'S right, title, and interest in and to the invention entitled:

"**GAS-DISCHARGE LASER**" invented by ASSIGNOR;

(B) the declaration for the United States patent application therefor, signed by ASSIGNOR on

4 th day of **August** month of **2009** year, having

the following U.S. Patent and Trademark (U.S. PTO) Serial Number: **12/449534**,

filed in the U.S. PTO on the following Filing Date: **12 August 2009**;

(C) any patent or reissue of a patent that may be granted thereon;

(D) any applications, which are continuations, continuations-in-part, substitutes, and divisions of said application.

ASSIGNOR authorizes and requests the Commissioner for Patents to issue any resulting patent(s) as follows: **100 %** to ASSIGNEE (the singular shall include the plural and vice-versa herein).


ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the above percentage of ASSIGNOR'S entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE the above percentage of all priority rights resulting from the above-identified application for United States patent.

ASSIGNOR agrees to execute all papers, give any required testimony and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold,

enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.


In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

ASSIGNOR'S signature(s):



(Atezhev, Vladimir Vasilievich)
print Inventor's Name

Date: May 10, 2011



(Vartapetov, Sergei Karenovich)
print Inventor's Name

Date: May 10, 2011