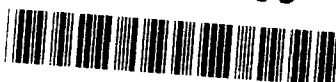


08-07-2006

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To the Director of the U.S. Patent and Trademark Office

ad documents or the new address(es) below.

1. Name of conveying party(ies)

TRIFONOV, Alexei

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

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

Execution Date(s) 07/27/2006

- ☒ 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: MAGIQ TECHNOLOGIES, INC.

Internal Address: _____

Street Address: 171 MADISON AVENUE

SUITE 1300

City: NEW YORK

State: NY

Country: USA Zip: 10016

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)

B. Patent No.(s)

08/04/2006 DBYRNE 00000198 502992 11495962

01 FC 3021

40.00 DA

Additional numbers attached? ☐ Yes ☒ No

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

Name: JOSEPH E. GORTYCH

Internal Address: _____

Street Address: 7791 ALISTER MACKENZIE DR.

City: SARASOTA

State: FL Zip: 34240

Phone Number: 941-378-2744

Fax Number: 321-256-5100

Email Address: JG@OPTICUS-IP.COM

6. Total number of applications and patents involved: ONE

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ Authorized to be charged by credit card
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JULY 28, 2006

Date

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Total number of pages including cover sheet, attachments, and documents: 2

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PATENT
REEL: 018122 FRAME: 0878

DOCKET NO. 009-06US1**ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION**

This is an assignment of the followings rights, title and interest: (check all that apply):

- ☐ United States of America rights, title and interest in the invention
- ☐ Foreign rights, title and interest in the invention
- ☒ United States Patent Application Serial No. _____
Filing date: 07/28/06 Date of execution: 07/27/06
- ☐ United States Provisional Patent Application Serial No. _____
Filing date: _____
- ☐ United States Patent No. _____
- ☐ International (PCT) Patent Application Serial No. _____
- ☐ Other (specify) _____

TITLE OF THE INVENTION:

**QKD STATIONS WITH FAST OPTICAL SWITCHES
AND QKD SYSTEMS USING SAME**

INVENTORS (Assignors):

NAME	ADDRESS
Alexei Trifonov	69 Park Drive Apt. 8, Boston, MA 02215

ASSIGNEE

NAME	ADDRESS
MagiQ Technologies, Inc.	171 Madison Avenue, Suite 1300 New York, NY 10016

DOCKET NO. 009-06US1

WHEREAS, I/WE, the above identified inventor(s), have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as the "Invention");

AND WHEREAS I/WE desire to assign my/our above-identified rights, title and interest in the invention to the above-identified Assignee;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE as the Assignor(s) identified above hereby assign, sell and transfer our above-identified rights, title and interest in the invention, including any divisionals, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have been granted for the invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all proprietary rights, Convention rights, and other benefits accruing or to accrue to me/us with respect to filing and/or prosecuting applications for patents or securing patents in the United States and countries foreign thereto, unto the Assignee;

AND I/WE hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patents that may issue for the invention to the Assignee of the whole right, title and interest thereto;

AND I/WE further agree to take any oaths and to sign and execute all necessary and lawful future documents in connection with filing and/or prosecuting applications for U.S. and foreign patents, divisionals, continuations and continuations-in-part of applications for patent and/or for obtaining any reissue or reexamination of any Letters Patent that may be granted for the invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense, and generally to do everything possible to aid the Assignee, its successors and assigns, as Assignee deems necessary to obtain and enforce proper protection for the invention in the United States and its territorial possessions and in any and all foreign countries.

Date: 07/27/06Signed: 
Alexei Trifonov