

9/29/05

01-20-2006

Docket No.: WRA0007-US

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08A/REV03

ET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



103162967

Tab settings → → → ▼ ▼ ▼ ▼ ▼

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Vassili T. MIKHALTSEVITCH**  
**Taras N. RUDAKOV; John Harold FLEXMAN**  
**Peter Alaric HAYES**  
**Warrick Paul CHISHOLM**

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):

Name: **QRSCIENCES PTY. LTD.**

Address: **8-10 HAMILTON STREET,**

City: **CANNINGTON** State/Prov.: **WA 6107**

Country: **AUSTRALIA** ZIP: **WA 6107**

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

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: **AS PER THE ATTACHMENT**

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date	B. Patent No.(s)
10/518,480	12/20/2004	
10/05/2005 MKAYPAGH 00000114 033975	10518480	

Additional numbers  Yes  No

6. Total number of applications and patents involved: **1**

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

Name: **MICHAEL BEDNAREK**

Registration No. **32,329**

Address: **PILLSBURY WINTHROP SHAW PITTMAN LLP**

**1650 TYSONS BOULEVARD,**

City: **MCLEAN** State/Prov.: **VA**

Country: **USA** ZIP: **22102**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number: **03-3975**

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**MICHAEL BEDNAREK** \_\_\_\_\_ **SEPTEMBER 29, 2005**

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **8**

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services  
Director of the United States Patent and Trademark Office  
P.O. Box 1450, Alexandria, VA 22313-1450

**PATENT**  
**REEL: 017467 FRAME: 0403**

U.S. APPLN. NO. 10/518,480  
FILED ON: December 20, 2004

3. Nature of Conveyance:  
Execution Date:

Vassili T. Mikhaltsevitch	-	August 25, 2005
Taras N. Rudakov	-	August 25, 2005
John Harold Flexman	-	August 26, 2005
Peter Alaric Hayes	-	August 25, 2005
Warrick Paul Chisholm	-	August 24, 2005

**ASSIGNMENT**

WHEREAS, Vassili T. Mikhaltsevitch, residing at 9/1055 Albany Highway, St. James, Western Australia 6102, Australia; Taras N. Rudakov, residing at 9 landra Loop, Willetton, Western Australia 6155, Australia; John Harold Flexman, residing at 11 Thomas Way, Kardinya, Western Australia 6163, Australia; Peter Alaric Hayes, residing at 14 Ken Street, Wembly Downs, Western Australia 6019, Australia; and Warrick Paul Chisholm, residing at 2A Bursaria Crescent, Ferndale, Western Australia 6148, Australia; (hereinafter "Assignors") have invented certain new and useful improvements in

**PULSE SEQUENCES FOR EXCITING NUCLEAR QUADRUPOLE RESONANCE**

for a full description of which, reference is here made to an application for Letters Patent of the United States of America

- Executed concurrently herewith
- Executed on
- Serial. No. **10/518,480**, filed **December 20, 2004**

in the U.S. Patent and Trademark Office and to U.S. provisional patent application(s)

- Serial. No. , filed

in the U.S. Patent and Trademark Office; and

WHEREAS, QRSCIENCES PTY. LTD., an Australian corporation, having its principal office and place of business at 8-10 Hamilton Street, Cannington, Western Australia 6107, Australia (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

**ASSIGNMENT****DOCKET NO. WRA0007-US**

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable and legally sufficient consideration, the receipt of which by each Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by these presents does hereby, sell, assign, and transfer unto Assignee the entire right, title and interest in, to, and under said invention and application above identified and Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignors hereby covenant and agree, for themselves and for their respective legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignors hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim said rights without further written or oral authorization from Assignors.

Assignors hereby consent that a copy of this ASSIGNMENT shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that

**ASSIGNMENT**

**DOCKET NO. WRA0007-US**

may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

Assignors hereby authorize and request Assignee to fill in the following blanks specifying the United States Serial No. and filing date for said application above identified:

U.S. Serial No.: 10/518,480

Filed: December 20, 2004

but Assignee's failure to do so shall have no bearing whatsoever upon the validity or legal effect of this ASSIGNMENT.

Assignors hereby authorize and request the Commissioner of Patents and the United States Patent and Trademark Office to issue Letters Patent to Assignee in accordance with the terms of this ASSIGNMENT.

SIGNATURE:   
NAME: VASSILI T. MIKHALTSEVITCH

Date: 25.08.2005

SIGNATURE:   
NAME: TARAS N. RUDAKOV

Date: 25.08.2005

**ASSIGNMENT**

**DOCKET NO. WRA0007-US**

SIGNATURE: x   
NAME: JOHN HAROLD FLEXMAN

Date: x 26/8/05

SIGNATURE: x   
NAME: PETER ALARIC HAYES

Date: 25/8/05

SIGNATURE: x   
NAME: WARRICK PAUL CHISHOLM

Date: x 24/8/05

Document #: 1329641 v.1

WRAY & ASSOCIATES  
PO BOX Z5466  
PERTH WA 6000

# Certificate of the Registration of a Company

Corporations Act 2001 Paragraph 1274 (2) (b)

This is to certify that

**S.E.E. SYSTEMS R & D PTY LTD**

**Australian Company Number 071 648 309**

is a registered company under the Corporations Act 2001  
and is taken to be registered in Western Australia.

On the twentieth day of November 1995 the company was registered as a  
**proprietary company.**

On the thirtieth day of April 1997 the company changed its name to  
**S.E.E. CORPORATION PTY LTD**

On the nineteenth day of May 1997 the company converted to a  
**public company** and the name changed to  
**S.E.E. CORPORATION LTD**

On the thirtieth day of November 1999 the company changed its name to  
**THORLOCK INTERNATIONAL LIMITED**

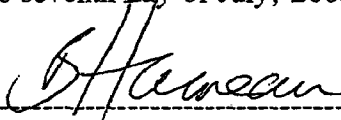
On the third day of January 2003 the company changed its name to  
**QR SCIENCES LIMITED**

On the seventeenth day of June 2005 the company converted to a  
**proprietary company** and the name changed to  
**QRSCIENCES PTY LTD**

The company is **limited by shares.**

The day of commencement of registration is  
the twentieth day of November 1995.

Issued by the  
Australian Securities and Investments Commission  
on this seventh day of July, 2005.



-----  
A delegate of the Australian Securities and Investments Commission