

10-26-2005

**RECORDATION
PATENT**



103107735

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

Documents or the new address(es) below.

10.h.e.01

1. Name of conveying party(ies)

Generation Technology Research Pty Ltd.
8/677 Springvale Road
Mulgrave, Victoria 3170
Australia

2. Name and address of receiving party(ies)

Name: XRF Scientific Limited

Internal Address: _____

Street Address: 6/1 James Street

City: Bayswater

State: Victoria

Country: Australia Zip: 3153

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

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

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

Execution Date(s) September 23, 2005

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

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)

6,771,368

Additional numbers attached? Yes No

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

Name: John J. Simkanich

Internal Address: Paul and Paul

Street Address: 2900 Two Thousand Market Street

City: Philadelphia

State: PA Zip: 19103

Phone Number: 215-568-4900

Fax Number: 215-567-5057

Email Address: jsimkanich@paulandpaul.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number _____

Authorized User Name _____

OFFICE OF FINANCE
OCT 24 11 11 2005

9. Signature:

Signature

October 20, 2005

Date

10/25/2005 DBYRNE 00000008 6771368

John J. Simkanich

Name of Person Signing

Total number of pages including cover

5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

This assignment deed

is made on the date specified in the schedule between the following parties:

1. The person named in the schedule as the Assignor
(Assignor)
2. The person named in the schedule as the Assignee
(Assignee)

Recitals

- A. The Assignor is the owner of the Intellectual Property described in the schedule.
- B. The Assignor has agreed to assign its whole right, title and interest in the Intellectual Property to the Assignee.

This deed witnesses

that in consideration of, among other things, the mutual promises contained in this deed, the parties agree:

1 Assignment

The Assignor assigns to the Assignee and the Assignee accepts the Assignor's whole right, title and interest in and to the Intellectual Property, free from all encumbrances, together with:

- (a) full right, sole power and authority to the Assignee to apply for and obtain entry of the Assignee's name in any registers of intellectual property that are appropriate as being the sole proprietor of the Intellectual Property; and
- (b) all rights, if any, that the Assignor has to take action against third parties for infringement of the Intellectual Property, whether or not the infringement took place before the date of this deed.

2 Further action

The Assignor must execute all documents necessary to enable the Assignee to have the Assignee's name entered in any registers of intellectual property that are appropriate as being the sole proprietor of the Intellectual Property.

Date of assignment: 23 September 2005

Assignor: Generation Technology Research Pty Ltd, ACN 061 179 128
of 8/677 Springvale Road, Mulgrave, Victoria 3170, Australia

Assignee: XRF Scientific Limited, ACN 107 908 314
of 6/1 James Street, Bayswater, Victoria 3153, Australia

Intellectual Property: Patent Applications and Patent Registrations listed in the Schedule
to this Deed.

Executed as a deed:

Signed sealed and delivered by
Generation Technology Research Pty Ltd
ACN 061 179 128

by:



[Handwritten signature]

Secretary/~~Director~~

HOWARD MITCHELL
Name (please print)

[Handwritten signature]

Director

PETER JACKSON
Name (please print)

23 SEP 2005

Date

[Handwritten signature]

Signature of Witness

Signature of Witness

ROSSLYN BALL

Type or Print Witness' name

Type or Print Witness' name

Signed sealed and delivered by
XRF Scientific Limited
ACN 107 908 314
by:

Secretary/Director

Name (please print)

23 SEP 2005

Date



Director

PETER HIGGINS

Name (please print)



Signature of Witness

ERIC W DUNN CPA

Type or Print Witness' name

Schedule:

Country	Number	Title	Status	Expiry date
Australia	747362	Apparatus and method for analyzing material	Granted	1 Sept 2019
Canada	2344882	Laser-induced ionisation spectroscopy, particularly for coal	Awaiting examiners report	1 Sept 2019
Europe	99947087.5	Laser-induced ionisation spectroscopy, particularly for coal	Awaiting examiners report	1 Sept 2019
Japan	2000-569213	Laser-induced ionisation spectroscopy, particularly for coal	Request exam due 1 Sept 2006	1 Sept 2019
South Africa	2001/2682	Laser-induced ionisation spectroscopy, particularly for coal	Granted	1 Sept 2019
United States	6771368	Laser-induced ionisation spectroscopy, particularly for coal	Granted	1 Sept 2019
Australia	2002325081	Apparatus for presenting a sample of material for analysis	Awaiting Direction to Request exam	29 Aug 2022
Canada	2456872	Apparatus for presenting a sample of material for analysis	Request exam due 29 Aug 2007	29 Aug 2022
Europe	02757971.3	Apparatus for presenting a sample of material for analysis	Awaiting examiners report	29 Aug 2022
United States	10/488304	Apparatus for presenting a sample of material for analysis	Awaiting examiners report	29 Aug 2022