

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mark Brouard</td> <td>02/28/2013</td> </tr> <tr> <td>Claire Vallance</td> <td>03/01/2013</td> </tr> <tr> <td>Andrei Nomerotski</td> <td>03/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	Mark Brouard	02/28/2013	Claire Vallance	03/01/2013	Andrei Nomerotski	03/04/2013				
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<table border="1"> <tr> <td>Name:</td> <td>ISIS INNOVATION LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>Ewert Place, Ewert House</td> </tr> <tr> <td>Internal Address:</td> <td>Summertown, Oxford</td> </tr> <tr> <td>City:</td> <td>Oxfordshire</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>OX2 7SG</td> </tr> </table>		Name:	ISIS INNOVATION LIMITED	Street Address:	Ewert Place, Ewert House	Internal Address:	Summertown, Oxford	City:	Oxfordshire	State/Country:	UNITED KINGDOM	Postal Code:	OX2 7SG
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number:	3363785400												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	Mary Garner												
<p>Total Attachments: 4</p> <p>source=Isis_Innovation_001US1_Assignment#page1.tif</p> <p>source=Isis_Innovation_001US1_Assignment#page2.tif</p> <p>source=Isis_Innovation_001US1_Assignment#page3.tif</p> <p>source=Isis_Innovation_001US1_Assignment#page4.tif</p>													

CH \$40.00 13811117

ASSIGNMENT

WHEREAS, We, the ASSIGNORS (*Inventors*), MARK BROUARD residing at Oxford, Oxfordshire, GREAT BRITAIN; CLAIRE VALLANCE residing at Oxford, Oxfordshire, GREAT BRITAIN and ANDREI NOMEROTSKI, residing at Oxford, Oxfordshire, GREAT BRITAIN, (each hereinafter ASSIGNOR and/or ASSIGNORS) have invented certain new and useful improvements which are disclosed in the application entitled:

CHARGED PARTICLE SPECTRUM ANALYSIS APPARATUS

for which a U.S. application naming the above inventors for the above-entitled invention was filed on January 18, 2013 as Application No. 13/811,117; and

WHEREAS, ASSIGNEE, ISIS INNOVATION LIMITED, a technology transfer company wholly owned by the University of Oxford, doing business at Ewert Place, Ewert House, Summertown, Oxford, Oxfordshire OX2 7SG GREAT BRITAIN (hereinafter ASSIGNEE), is desirous of acquiring the entire interest in said invention, including all rights to claim priority in and to any and all improvements which are disclosed in the invention, including the right to claim priority, and in any and all Patents of the United States and in any and all foreign countries that may be obtained therefore;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the ASSIGNORS, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the ASSIGNEE, its legal representatives, successors and assigns, the entire and exclusive right, title and interest in and to the above-mentioned application, including the right to claim priority, and in and to any and all inventions described in said application including any and all improvements which are disclosed in the application, and in and to any and all Patents of the United States which may hereafter be granted therefor, and in and to any and all continuations, continuations-in-part, substitutions, divisions or renewal thereof, and as to any and all Patents any reissue or re-examination thereof, and in and to any and all applications, including the right to claim priority, for Patents which may be filed for said invention in countries foreign to the United States, and in and to any and all Patents for said invention which may be granted in countries foreign to the United States; the same to be held and enjoyed by the ASSIGNEE, its legal representatives, successors and assigns, to the full end of the term for which said Patents may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Application No. 13/811,117

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN TESTIMONY WHEREOF, We have hereunto set our hands and seals.

In the presence of:

L. J. Holcroft
Witness

M. Brouard
Mark Brouard

28/2/13
Date

Witness

Claire Vallance

Date

Witness

Andrei Nomerotski

Date

Application No. 13/811,117

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IN TESTIMONY WHEREOF, We have hereunto set our hands and seals.

In the presence of:

Witness
[Signature]

Witness

Mark Brouard
[Signature]

Claire Vallance

Date
1-3-17

Date

Witness

Andrei Nomerotski

Date

Application No. 13/811,117

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IN TESTIMONY WHEREOF, We have hereunto set our hands and seals.

In the presence of:

Witness

Mark Brouard

Date

Witness

Claire Vallance

Date

Dorothy Davis
Witness

A. Nomerotski
Andrei Nomerotski

4/3/2013
Date