

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>Richard Ian Todd</td> <td>12/10/2012</td> </tr> <tr> <td>Noor Azlin Yahya</td> <td>12/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Richard Ian Todd	12/10/2012	Noor Azlin Yahya	12/10/2012
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Richard Ian Todd	12/10/2012						
Noor Azlin Yahya	12/10/2012						
RECEIVING PARTY DATA							
Name:	Isis Innovation Limited						
Street Address:	Ewert House, Ewert Place						
Internal Address:	Summertown						
City:	Oxford, Oxfordshire						
State/Country:	UNITED KINGDOM						
Postal Code:	OX2 7SG						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13638046</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13638046		
Property Type	Number						
Application Number:	13638046						
CORRESPONDENCE DATA							
Fax Number:	7168490349						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Rachel S. Watt						
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif							

CH \$40.00 13638046

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **Richard Ian Todd**, Department of Materials, University of Oxford, Oxford, Oxfordshire OX1 3PH, United Kingdom; and **Noor Azlin Yahya**, Department of Materials, University of Oxford, Oxford, Oxfordshire OX1 3PH, United Kingdom, the undersigned,

Hereby sell, assign and transfer to **Isis Innovation Limited**, a United Kingdom corporation, having a place of business at Ewert House, Ewert Place, Summertown, Oxford, Oxfordshire OX2 7SG, United Kingdom, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions disclosed in the following applications:

<u>Country</u>	<u>Patent Application No.</u>	<u>Filing Date</u>	<u>Title</u>
GB	1005457.5	March 31, 2010	Alumina-Based Ceramic Materials and Process for the Production Thereof
WO	PCT/GB2011/050667	March 31, 2011	Alumina-Based Ceramic Materials and Process for the Production Thereof
US	13/638,046	September 28, 2012	Alumina-Based Ceramic Materials and Process for the Production Thereof

And in and to said applications and all applications claiming priority to said applications and all divisional, continuation, reissue, and continuation-in-part applications thereof of said applications which have been or shall be filed in the United States or any and all foreign countries; and in and to all original, reissued and reexamined patents from any of the aforementioned applications which have been or shall be issued in the United States or any and all foreign countries;

Agree that said Assignee may apply for and receive Patents for said inventions and/or said applications in its own name; and that, when requested, shall execute all rightful oaths, assignments, powers of attorney and all other documents; which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 10/12/2012



Richard Ian Todd

Date: _____

Noor Azlin Yahya

ASSIGNMENT

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Date: _____

Richard Ian Todd

Date: 10 . 12 . 12

af.

Noor Azlin Yahya