

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ALUN VAUGHAN	01/13/2012
RECEIVING PARTY DATA		
Name:	UNIVERSITY OF SOUTHAMPTON	
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City:	SOUTHAMPTON	
State/Country:	UNITED KINGDOM	
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13822245
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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NAME OF SUBMITTER:	JERE L. POLMATIER	
SIGNATURE:	/jlp/	
DATE SIGNED:	06/27/2016	
Total Attachments: 3		
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(with Priority Rights)

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

University of Southampton
Southampton
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United Kingdom

a corporation organized and existing under the laws of United Kingdom (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or nominee(s)); and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number, Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
61/388,416	September 30, 2010	United States of America

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. I/we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: SOUTHAMPTON PLANTS SO21BJ, UK
this 13 day of JANUARY, 20 12
Effective as of September 30, 2010
Signature: [Signature]
Full Name: Alun Vaughan
Residence: 5 Wentworth Grange
Winchester SO229HZ
United Kingdom
Country: United Kingdom
Citizenship: United Kingdom
P.O. Address: Same as residence
Employed By: University of Southampton
Of Country: United Kingdom

At: _____
 this _____ day of _____, 20 _____
 Signature: _____
 Full Name: _____
 Residence: _____

 Country: _____
 Citizenship: _____
 P.O. Address: _____
 Employed By: _____
 Of Country: _____

At: _____
 this _____ day of _____, 20 _____
 Signature: _____
 Full Name: _____
 Residence: _____
 Country: _____
 Citizenship: _____
 P.O. Address: _____
 Employed By: _____
 Of Country: _____

At: _____
this _____ day of _____, 20 _____

Signature: _____

Full Name: _____

Residence: _____

Country: _____

Citizenship: _____

P.O. Address: _____

Employed By: _____

Of Country: _____

() Additional names and signatures are attached.

[illegible]

This Assignee Acceptance 660 is in the ENGLISH language and has the same meaning in other languages with the same 660 number.

By: Ray

SUBSCRIBING WITNESS
AFFIDAVIT OF EXECUTION

(CORPORATE OFFICER)

Print or Type
Name and Address
of Subscribing Witness

I, LORRAINE HELEN SHEPPERD

Whose full post office address is:

RESEARCH & INNOVATION SERVICES
UNIVERSITY OF SOUTHAMPTON
BUILDING 37,
HIGHFIELD, SOUTHAMPTON, SO17 1BJ

Make Oath and say that I was personally present and did see:

Mylène Ployaert
Assistant Director
Research & Innovation Services

Print or Type
Name of Corporation
Officer and Title

of UNIVERSITY OF SOUTHAMPTON
Southampton
SO17 1BJ
United Kingdom

known or identified to me to be the individual(s) described and who executed the foregoing document and that said individual has full authority to sign the document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objectives or activities of said corporation and acknowledge the same as a free act and deed for uses and purposes therein expressed.

Signed at: SOUTHAMPTON, RESEARCH & INNOVATION SERVICES
On this 16th day of JANUARY 20 12

L Shepperd
Subscribing Witness