

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3594542

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ORI HENDERSON SAPIR	10/22/2015
JESPER MUNCH	10/22/2015
DAVID OTTAWAY	10/22/2015
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<b>Postal Code:</b>	5000
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14888228
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<b>DATE SIGNED:</b>	10/30/2015
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

WHEREAS, We, Ori Henderson Sapir of c/- Adelaide Research & Innovation Pty, Ltd., Level 14, 115 Grenfell Street, Adelaide, South Australia, 5000 Australia, Jesper Munch, of c/- Adelaide Research & Innovation Pty, Ltd., Level 14, 115 Grenfell Street, Adelaide, South Australia, 5000 Australia, and David Ottaway, of c/- Adelaide Research & Innovation Pty, Ltd., Level 14, 115 Grenfell Street, Adelaide, South Australia, 5000 Australia, respectively, have made new and useful improvements **DUAL WAVELENGTH PUMPED LASER SYSTEM AND METHOD** for which a application for Letters Patent of the United States has been filed on \_\_\_\_\_, under Serial No. \_\_\_\_\_ and

WHEREAS, Adelaide Research & Innovation Pty Ltd a company duly organized and existing under the laws of Australia, having a place of business at Level 14, 115 Grenfell Street, Adelaide, South Australia, 5000 Australia, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, We, the said Ori Henderson Sapir, Jesper Munch and David Ottaway, do hereby assign, sell and set over unto the said Adelaide Research & Innovation Pty Ltd, its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial No. \_\_\_\_\_ for the United States patent, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Adelaide Research & Innovation Pty Ltd, its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Adelaide Research & Innovation Pty Ltd, its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Adelaide Research & Innovation Pty Ltd, its successors or assigns.

Executed this 20 day of October, 2015

[Signature]  
Ori Henderson Sapir

Witnessed:

[Signature]  
Name: Kathryn Burton  
Title

22 OCT 2015  
Date

Executed this 22<sup>nd</sup> day of Oct, 2015

[Signature]  
Jesper Munch

Witnessed:

[Signature]  
Name: Christina Granga  
Title Dr

22/10/2015  
Date

Executed this 22 day of October, 2015

[Signature]  
David Ottaway

Witnessed:

[Signature]  
Name: PETER VEITCH  
Title A/PROF.

22 October 2015  
Date