

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	JAWAD HAIDAR	05/28/2015
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	
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<b>Postal Code:</b>	2612	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14647054
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<b>Fax Number:</b>		
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<b>NAME OF SUBMITTER:</b>	JASON A KEITH	
<b>SIGNATURE:</b>	87659/JAM/for John P. White	
<b>DATE SIGNED:</b>	10/27/2015	
<b>Total Attachments: 2</b>		
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source=151027_87659_Assignment_JAM#page2.tif		

**Assignment**

*In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I, the undersigned,*

Jawad HAIDAR of CSIRO Materials Science and Engineering, PO Box 218, Lindfield, NSW 2070, Australia,  
effective March 14, 2014,

***Hereby sell, assign and transfer*** to Commonwealth Scientific and Industrial Research Organisation, *a corporation of Australia, having a place of business at Limestone Avenue, Campbell, Australian Capital Territory 2612, Australia, and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on*  
*and is entitled*

PRODUCTION OF ALUMINIUM-SCANDIUM ALLOYS  
(U.S. Serial No. 14/647,054, § 371 national stage of PCT International Application No. PCT/AU2014/000273, filed March 14, 2014, claiming priority of Australian Patent Application No. 2013201572, filed March 15, 2013)  
*and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;*

***Authorize and request*** the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

***Agree*** that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in

applications for said foreign Letters Patent or other rights, the priority of the  
aforesaid United States patent application under the provisions of the International  
Convention of 1883 and later modifications thereof, under the Patent Cooperation  
Treaty, under the European Patent Convention or under any other available  
international agreement; and that, when requested, without charge to, but at the  
expense of, said Assignee, its successors, assigns and legal representatives, to  
carry out in good faith the intent and purpose of this assignment, the undersigned  
or the undersigned's executors or administrators will, for the United States and all  
foreign countries, execute all divisional, continuing, substitute, renewal, reissue,  
and all other patent applications or other documents on any and all said  
inventions; execute all rightful oaths, assignments, powers of attorney and other  
papers; communicate to said Assignee, its successors, assigns and representatives,  
all facts known and documents available to the undersigned relating to said  
inventions and the history thereof; testify in all legal proceedings; and generally do  
everything possible which said Assignee, its successors, assigns or representatives  
shall consider desirable for aiding in securing, maintaining and enforcing proper  
patent protection for said inventions and for vesting title to said inventions and all  
applications for patents or related foreign rights and all patents on said inventions,  
in said Assignee, its successors, assigns and legal representatives; 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: 28/5/15  
Witness: [Signature] [signature]  
Paula Goday [printed name]  
Bradfield Rd [address]  
Lindfield

[Signature] [S]  
Jawad HADAR