PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
N			lame	Execution Date		
David Steyn Van Vuuren				12/19/2011		
Salomon Johannes Oosthuizen				12/19/2011		
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Name:	CSIR					
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City:	Pretoria					
State/Country:	SOUTH AFRICA					
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NAME OF SUBMITTER:			Jennifer Kral			
Total Attachments: 2 source=67002-003US1, source=67002-003US1,						

ASSIGNMENT

For valuable consideration, we, David Steyn Van Vuuren of 274 Albert Street, Waterkloof, 0181 Pretoria, SOUTH AFRICA, and, Salomon Johannes Oosthuizen of 327A Ermelo Crescent, Faerie Glen, 0043 Pretoria, SOUTH AFRICA, hereby assign to CSIR, having a place of business at Scientia, Meiring Naude Road, Brummeria, 0001 Pretoria, SOUTH AFRICA, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled TITANIUM POWDER PRODUCTION PROCESS, filed 12/23/2011 , and assigned U.S. Serial Number 13/336,333 , and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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JOINT ASSIGNMENT Attorney Docket No.: 67002-003US1

Date: <u>1</u> 2011 21

WITNESSED BY: 2011

Date

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Date:

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WITNESSED BY: 2011

Date

19/12/2011

Date:

David Steyn Van Vuuren

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