PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Noel William Alexander LAMBERT	07/20/2007

RECEIVING PARTY DATA

Name:	THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED	
Street Address:	Industry Development Centre, University Drive	
Internal Address:	Callaghan	
City:	New South Wales	
State/Country:	AUSTRALIA	
Postal Code:	2308	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12306598

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Bruce A Kugler

Total Attachments: 2

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PATENT

REEL: 022028 FRAME: 0148

Application No.: Unknown PATENT

Filing Date: Unknown

ASSIGNMENT

WHEREAS, I, Noel William Alexander LAMBERT, an Australian citizen, residing at c/TUNRA Coal and Minerals, 684 Standen Drive, Lower Belford, New South Wales 2335, Australia, hereinafter referred to as "ASSIGNOR" (collectively if more than one inventor is listed above), have invented certain new and useful improvements in a DEVICE AND METHOD FOR DETECTING THE FROTHING ABILITY OF A FLUID for which we have filed an International Application for Letters Patent designating the United States through the Patent Cooperation Treaty (PCT) which was filed on 29 June 2007 and assigned PCT Application No. PCT/AU2007/000903.

AND WHEREAS, THE UNIVERSITY OF NEWCASTLE RESEARCH ASSOCIATES LIMITED, hereinafter referred to as "ASSIGNEE", an Australian Corporation, with its principal place of business at Industry Development Centre, University Drive, Callaghan, New South Wales 2308, Australia, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application;

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that s(he) has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over. unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; ASSIGNOR hereby authorizes and requests 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 on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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AND ASSIGNOR covenants and agrees that s(he) will communicate to the said ASSIGNEE, its successors, legal representatives and assignees, any facts known to the said ASSIGNOR respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, ASSIGNOR intending to be legally bound has hereunto affixed its signature.

Dated this _	2014	day of
		Malando
		Noel William Alexander LAMBERT
Witness:	KinTune	Date: &o / 1 / 01
Witness:	PRutcher	Date: 20/7/07

RECORDED: 12/24/2008

PATENT REEL: 022028 FRAME: 0150