FORM PTO-1596 1-31-92 DOCKET NO.: 50366-031	- 1999  U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office				
To the Honorable Commissioner of 10108	8780 priginal documents or copy thereto:				
Name of conveying party(ies):	2. Name and address of receiving party(ies):				
The University of Melbourne	Name: Dr. Resignated Baseith Johns E VE				
Additional name(s) of conveying party(ies) attached? Yes _x_No	Tî   JUL				
3. Nature of conveyance:  X Assignment Merger	Street Address School of Earth Sciences; The University of				
	Melbourne; Parkville				
Security Agreement Change of Name					
Other	City: Victoria State/Country: AUSTRALIA  ZIP: 3052				
Execution Date: March 11, 1999	Additional name(s) & address(es) attached? _ Yes _x No				
4. Application number(s) or patent number(s):					
If the document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No(s).	B. Patent No(s).				
	(1) 4,701,184 (2) 4,627,575 and (3) German DD245646				
Additional numbers attached? X Yes No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2				
Name: McDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41)\$80.00				
Internal Address:	_ Enclosed				
	X Authorized to be charged to deposit account				
Street Address: 600 13th Street, N.W.	8. Deposit account number:				
	<u>500417</u>				
City: Washington State: DC ZIP: 20005					
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing informat the original document.   Output  Description:	ion is true and correct and any attached copy is a true copy of				
David J. Serbin, Reg.# 30,589	if (Hehr July 8, 1990				
Name and Registration No. of Person Signing	Signature Date				

07/09/1999 MTHAI1 00000121 500417 4701184 01 FC:581 80.00 CH

CMB No. 0851-0011 (exp. 4/94)

PATENT REEL: 010070 FRAME: 0617

Total number of pages comprising cover sheet: 1

## PATENT ASSIGNMENT

THIS DEED OF ASSIGNMENT is made as of the eleventh day of March 1999.

#### <u>BETWEEN</u>

THE UNIVERSITY OF MELBOURNE, Parkville, Victoria, 3052, Australia (hereinafter referred to as the Assignor);

### AND

Dr Reginald Basil JOHNS of School of Earth Sciences, The University of Melbourne, Parkville, Victoria, 3052, Australia (hereinafter referred to as the Assignee);

#### **WHEREAS**

- 1. The Assignor is the co-proprietor, with Rio Tinto Services Limited, of Patents (herein after "said Patents") for inventions, short particulars of which are set out in the Schedule hereto and the inventions the subject of said Patents (herein "said inventions"); and
- 2. The Assignee is desirous of acquiring and the Assignor agrees to assign to the Assignee its whole right, title and interest in said Inventions and said Patents.

NOW IT IS HEREBY AGREED that in consideration of these premises and for other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the Assignor ASSIGNS, TRANSFERS AND SETS OVER unto the Assignee the whole right, title and interest in and to said Inventions and said Patents TO HOLD the same unto the Assignee, its successors and assigns absolutely.

# SCHEDULE

Country	Patent Number		<u>Title</u>	
United States of America	US 4,701,184 US 4.627,575		Upgrading Solid Fuels Upgrading Solid Fuels	
Germany	DD245646		Process for the Produc Activated Carbon	ction of
IN WITNESS WHEREOF t first herein specified.	he parties hereto have	e executo	ed this Deed in binding	manner the dat
GIVEN under the <u>COMMON</u> THE UNIVERSITY OF MEI		)		
direction of an officer authorise	)	)		
purpose under Statute 1.5.4 of The University		)		
Authorised Of Registrar	ficer	)		
Signed, sealed and delivered  DR BASIL JOHNS	l by	)	RADINA.	