FORM PTO-1595 (Rev. 6-93) OMB No. 0851-0011 (exp. 4/94)  RECORDATION FORM COVER SHEET Palent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying parties:	Name and address of receiving party(ies):
GERARD HUBERT JOSEPH RUITERS	Name: TORR-COAL TECHNOLOGY B.V.
	Internal Address:
Additional name(s) & party(les) attached? Yes X No	
Nature of conveyance:	<del></del>
X Assignment Merger	Street Address:
Security Agreement Change of Name	HOUBENEINDSTRAAT 5A
Other	City: NL-6151 CP MUNSTERGELEEN, THE NETHERLANDS
Execution Date: January 15, 2009	Additional name(s) & address(es)  attached?  Yes X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application	
is: A. Patent Application No.(s) U.S. Patent application s/n: 12/304,571 Filed: December 12, 2008	B. Patent No.(s)
Additional numbers attached?	Yes X No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	Total number of applications and patents involved:
Name: Richard S. Roberts	1
Internal Address: Roberts & Roberts, LLP	7. Total fee (37 CFR 3.41)\$ 40.00
- <u></u> -	X Enclosed
	Authorized to be charged to deposit account
Street Address: P.O. Box 484	Deposit account number:
City: Princeton State: NJ Zip: 08542	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.    A   A   A   A   A   A   A   A	
Richard S. Roberts	February 20, 2009
Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments, and document: 3	
Total number of pages including cover sheet, attachments, and document: 3	

Mail documents to be recorded with required cover sheet information to: Box Assignments, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

> **PATENT** REEL: 022293 FRAME: 0957

## ASSIGNMENT

WHEREAS the UNDERSIGNED, GERARD HUBERT JOSEPH RUITERS, citizen of BELGIUM, residing at GROTLAAN 17, B-3680 MAASEIK-NEEROETEREN, BELGIUM; has invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled:

METHOD FOR THE PREPARATION OF SOLID FUELS BY MEANS OF TORREFACTION AS WELL AS THE SOLID FUELS THUS OBTAINED AND THE USE OF THESE FUELS

Docket No. AOM-123, said APPLICATION which was filed as serial number 12/304,571on December 12, 2008; and

WHEREAS, TORR-COAL TECHNOLOGY B.V., a company of The Netherlands, having an office at HOUBENEINDSTRAAT 5A, NL-6151 CP MUNSTERGELEEN, THE NETHERLANDS (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, receipt of which is hereby acknowledged, the UNDERSIGNED by these presents, sells, assigns, and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest for the United States and all foreign countries, in and to the INVENTION, and in and to the said APPLICATION, and in and to any applications for Letters Patent which may have been or may be filed in any foreign country on said INVENTION, and in and to any and all priority rights generated by the filing of said APPLICATION in the United States or any foreign country, which may be granted covering the INVENTION, including any continuations, continuations-in-part, substitutions, divisions, reissues or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by ASSIGNEE for its interest, for its own use and behoof, and for its legal representatives, successors, and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by UNDERSIGNED had this assignment and sale not been made.

I covenant and agree that I will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention, (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record, and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent based on said application and all said divisions, continuations,

1

PATENT REEL: 022293 FRAME: 0958 continuations-in-part, reissues, renewals and extensions to said ASSIGNEE, its successors and assigns.

I authorize and empower the said ASSIGNEE, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full and legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite their name.

DATE <u>/5-01-2009</u>

RECORDED: 02/20/2009

SERARD HUDERT JOSEPH RUITERS

Witness:

2