PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
OLIVER TRAPP	03/11/2008	

RECEIVING PARTY DATA

Name:	Studiengesellschaft Kohle mbH	
Street Address:	Kaiser-Wilhelm-Platz 1	
City:	Mulheim an der Ruhr	
State/Country:	GERMANY	
Postal Code:	45470	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12090687	

CORRESPONDENCE DATA

Fax Number: (212)808-0844

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 212-808-0700

Email: jarcher@nmmlaw.com

Correspondent Name: NORRIS, MCLAUGHLIN & MARCUS, PA

Address Line 1: 875 THIRD AVENUE

Address Line 2: 18TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10022

ATTORNEY DOCKET NUMBER: 100716-74 KGB

NAME OF SUBMITTER: Kurt G. Briscoe

Total Attachments: 2

source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif

PATENT REEL: 020824 FRAME: 0852 1209068

UU UV∜ HJ

ED #4

500517836

Attorney Docket. No.:

ASSIGNMENT

In consideration of One Dollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

Studiengesellschaft Kohle mbH Kaiser-Wilhelm-Platz 1 45470 Mülheim an der Ruhr GERMANY

, a German corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to Assignor's application for Letters Patent of the United States, executed concurrently herewith unless otherwise indicated herein, entitled

Analysis of Substance Mixtures

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof, and in any and all improvements thereon or relating thereto which the Assignor has invented or may hereafter invent.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention or ilmprovements, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavits relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement, and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully

PATENT REEL: 020824 FRAME: 0853 and entirely as the same would have been held and enjoyed by the assignor if this assignment and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefore, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Signature:	Oliver Trapp	Iny	. Da	ite:	11.03.1	08
Signature:			. Da	ıte:		
Signature:			. Da	ıte:		
Signature:			. Da	ıte:		
Signature:			. Da	ıte:	···	Mary strategy to
Signature:			_ Da	ate:	MAR SECULO E .	NAME OF THE PERSON OF THE PERS

PATENT REEL: 020824 FRAME: 0854

RECORDED: 04/18/2008

Λ