PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RONNY EHRICH	09/23/2013
LUTZ GUELDENPFENNIG	09/24/2013
STEFANIE HENKER	09/16/2013
FRANK KIRSCH	09/16/2013
THOMAS METZ	09/16/2013

RECEIVING PARTY DATA

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Street Address:	Halsbruecker Str 34	
City:	Freiberg	
State/Country:	GERMANY	
Postal Code:	09599	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14022270

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ATTORNEY DOCKET NUMBER:	2012P21905US
NAME OF SUBMITTER:	ALICE MCCORKLE

502550956 PATENT REEL: 031507 FRAME: 0633

14022270

Signature:	/Alice McCorkle/
Date:	10/30/2013
Total Attachments: 3 source=Assignment_Inventor#page1.tif source=Assignment_Inventor#page2.tif source=Assignment_Inventor#page3.tif	

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ASSIGNMENT

For good and valuable consideration, I (We),

Ronny Ehrich, residing at Lange Straße 19a, Freiberg, 09599, DE, citizen of DE

Lutz Güldenpfennig, residing at Walther-Rathenau-Str. 15, Bad Düben, 04849, DE, citizen of DE

Stefanie Henker, residing at Talblick 6, Weissenborn /Erzgeb. OT Berthelsdorf, 09600, DE, citizen of DE

Frank Kirsch, residing at Talstraße 49, Brand-Erbisdorf OT St. Michaelis, 09618, DE, citizen of DE

Thomas Metz, residing at Am Pfaffenvorwerk 17, Freiberg, 09599, DE, citizen of DE

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Fuel Gasification Technology GmbH & Co. KG, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Halsbrücker Str. 34, Freiberg, 09599, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of GERMANY or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

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Patent Application Title: MODIFIED GAS FEED ELEMENT FOR USE IN GASIFICATION PLANTS HAVING DRY FUEL INTRODUCTION

Filing Date (MM/DD/YYYY): 09/10/2013

Filing Number: 14/022,270

Internal Case Number(s): 2012P21905 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature	Ronny Ehrich
County Liceted Penny Ehrlah printed name	23-09 2013 Date
Witness Signature	Lutz Güldenpfennig
Drinted name	24.09.2013 Date

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Witness Signature Conny Michel Stepane Heuker printed name	Stefanie Henker 16.03. 2673 Date
Witness Signature Coung Michel Trank KINSC	Frank Kirsch 16.03. 2015 Date
Witness Signature Conny MicHEL, Howes HETZ printed name	Thomas Metz 16. 9. 7013 Date
Signature Guido Schuld Name Guido Schuld Date 11/19/2013 Signature Hannemann	Companies Representative(s) Siemens Fuel Gasification Technology GmbH & Co. KG Signature Name Guido Schuld Date 16.022013 Signature Name Annemann
Date 15/10/2013	Frank Hannemann 16.02.2013

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