# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
BENJAMIN HÄFNER	09/18/2016
ANSGAR KURSAWE	09/06/2016
ALBERT REICHL	09/23/2016
TORSTEN SCHLIEPDIEK	09/12/2016
RÜDIGER SCHNEIDER	09/06/2016
HENNING SCHRAMM	09/06/2016

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15129494

## **CORRESPONDENCE DATA**

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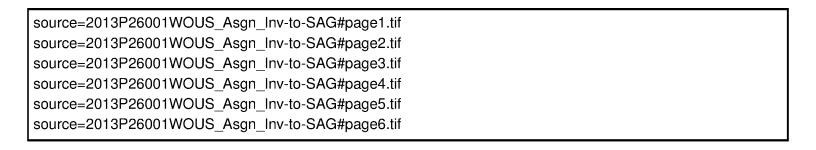
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ATTORNEY DOCKET NUMBER:	2013P26001WOUS (504)	
NAME OF SUBMITTER:	LUANN SWEET	
SIGNATURE:	/Luann Sweet/	
DATE SIGNED:	10/11/2016	

**Total Attachments: 6** 

**PATENT** REEL: 039980 FRAME: 0450

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#### **ASSIGNMENT**

For good and valuable consideration, I (We),

Benjamin Häfner, residing at Spessartstr. 17a, Langenselbold, 63505, DE, citizen of DE

Ansgar Kursawe, residing at Am Schäfersberg 32, Niedernhausen, 65527, DE, citizen of DE

Albert Reichl, residing at Mozartstraße 24f, Bad Soden, 65812, DE, citizen of DE

Torsten Schliepdiek, residing at Emmerich-Josef-Str. 18, Frankfurt am Main, 65929, DE, citizen of DE

**Rüdiger Schneider,** residing at Hessenring 40, Eppstein, 65817, DE, citizen of DE **Henning Schramm,** residing at Rheingaustraße 45, Hofheim am Taunus, 65719, DE, citizen of DE

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Aktiengesellschaft**, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Wittelsbacherplatz 2, München, 80333, 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: METHOD AND DEVICE FOR SEPARATING CARBON DIOXIDE FROM A GAS STREAM AND FOR REMOVING DEGRADATION PRODUCTS IN THE WASHING MEDIUM BY PHOTOLYTIC DECOMPOSITION

Filing Date: 24 Mar 2015

Filing Number: PCT/EP2015/056270

Internal Case Number(s): 2013P26001WOUS

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 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	Benjamin Häfner
UTE HÄFNER printed name	<u> </u>
Witness Signature	Ansgar Kursawe
printed name	Date

Page 3 of 3

Witness Signa	ture	Albert Reichl	
printed name		Date	
Witness Signa	ture	Torsten Schliepdiek	
printed name		Date	
Witness Signa	ture	Rüdiger Schneider	
printed name		Date	
Witness Signa	ture	Henning Schramm	
printed name		Date	
Companies Re Siemens Aktien Signature(s)		iv. Risile	
Name(s):	Zirkel	Rubik	
Title:	Both Authoriz	zed Officers	
Date:	0 7 OCT 2016		

Page 1 of 3

#### ASSIGNMENT

For good and valuable consideration, I (We),

Benjamin Häfner, residing at Spessartstr. 17a, Langenselbold, 63505, DE, citizen of DE

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IDNR: 1930 / 21.05.2015 PATENT REEL: 039980 FRAME: 0455

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Patent Application Title: METHOD AND DEVICE FOR SEPARATING CARBON DIOXIDE FROM A GAS STREAM AND FOR REMOVING DEGRADATION PRODUCTS IN THE WASHING MEDIUM BY PHOTOLYTIC DECOMPOSITION

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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	Benjamin Häfner
printed name	Date
Witness Signature	Ansgar Kursawe
Marks Kinzl printed name	<u> ೮६.೮೪. ೭೮(೧</u> Date

Page 3 of 3

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Witness Signati	1/2/2 ure / 22/2	Torsten Schliepdiek
Mar printed name	hs hirl	<u> </u>
(Cal p Witness Signati	L dev-	Rüdiger Schneider
Relph printed name	Je6	00.05.7040 Date
Ralph Witness Signati	ure	Henning Schramm
Rajok printed name	Joh	<u>(%, 05, 201</u> 6 Date
Companies Rep Siemens Aktieng	jesellschaft /	
Signature(s)	Zirkel	Rubik
Name(s):	Both Authorize	
Title:		
Date:	0.7 NOT 2016	-: 

PATENT REEL: 039980 FRAME: 0457

**RECORDED: 10/11/2016**