503651387 01/15/2016

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| CARSTEN EWIG | 01/15/2016 |
| DIETMAR MEERWART | 01/15/2016 |

RECEIVING PARTY DATA

| Name: | SMA SOLAR TECHNOLOGY AG |
|-----------------|-------------------------|
| Street Address: | SONNENALLEE 1 |
| City: | NIESTETAL |
| State/Country: | GERMANY |
| Postal Code: | 34266 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14996580 |

CORRESPONDENCE DATA

Fax Number: (216)502-0601

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 216-502-0600

Email: Docketing@eschweilerlaw.com

Correspondent Name: ESCHWEILER & ASSOCIATES, LLC NATIONAL CI

Address Line 1: 629 EUCLID AVE., SUITE 1000
Address Line 4: CLEVELAND, OHIO 44114

| ATTORNEY DOCKET NUMBER: | SMAP155WOUS |
|-------------------------|------------------------|
| NAME OF SUBMITTER: | THOMAS G. ESCHWEILER |
| SIGNATURE: | /Thomas G. Eschweiler/ |
| DATE SIGNED: | 01/15/2016 |

Total Attachments: 5

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> PATENT REEL: 037500 FRAME: 0146

503651387

U.S. Patent Appln. No. Filing Date

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Carsten Ewig Hausmannstrasse 2 34123 Kassel Germany

Assignor(s):

Dietmar Meerwart Landstrasse 18 37269 Eschwege Germany

Assignee:

SMA Solar Technology AG Sonnenallee 1 34266 Niestetal Germany

<u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "INVERTER WITH AT LEAST TWO DC INPUTS, PHOTOVOLTAIC SYSTEM COMPRISING SUCH AN INVERTER AND METHOD FOR CONTROLLING AN INVERTER" for which:

a non-provisional application for United States Letters Patent:

was executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); or

was filed on _____ and accorded U.S. Serial No. ____; or

I hereby authorize and request my attorney associated with Customer No. 29393, to insert on the designated lines below the filing date and application number of said application when known:

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U.S. Patent Appln. No. Filing Date

| U.S. Serial No. | SATURNIES TO THE PROPERTY OF T |
|-----------------|--|
| filed on | |

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent

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on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

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U.S. Patent Appln. No. Filing Date

Docket No. SMAP155WOUS

Cas la Eurig

Name 1st Inventor Carsten Ewig

U.S. Patent Appln. No.

Filing Date

Docket No. SMAP155WOUS

<u>/15.01.2016</u> Date

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