

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5268769

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	504959185

CONVEYING PARTY DATA

Name	Execution Date
KE WANG	03/01/2018
TAIYOU YONG	03/01/2018
JIANGUO YAO	03/01/2018
SHENGCHUN YANG	03/01/2018
YIJUN YU	03/01/2018
YAPING LI	03/01/2018
SHUHAI FENG	03/01/2018
JIANTAO LIU	03/01/2018
DAN ZENG	03/01/2018
JING ZHOU	03/01/2018
XIAORUI GUO	03/01/2018
WENBO MAO	03/01/2018
GANG WANG	03/01/2018

RECEIVING PARTY DATA

Name:	CHINA ELECTRIC POWER RESEARCH INSTITUTE COMPANY LIMITED
Street Address:	NO. 15 XIAOYING EAST ROAD
Internal Address:	QINGHE,HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100192
Name:	STATE GRID CORPORATION OF CHINA
Street Address:	NO. 86, CHANG'AN AVENUE WEST
Internal Address:	XICHENG DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100031
Name:	STATE GRID SHANDONG ELECTRIC POWER RESEARCH INSTITUTE
Street Address:	NO. 2000, WANG YUE ROAD
Internal Address:	SHIZHONG DISTRICT JINAN

PATENT

City:	SHANDONG
State/Country:	CHINA
Postal Code:	250001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15763666

CORRESPONDENCE DATA

Fax Number: (970)315-0379

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: +86-10-59797750

Email: intl@china-pat.com

Correspondent Name: CHINA PAT INTELLECTUAL PROPERTY OFFICE

Address Line 1: 2ND FLR., INTELLECTUAL PROPERTY BLD., #B

Address Line 2: NO.21 HAIDIAN SOUTH RD., HAIDIAN D.

Address Line 4: BEIJING, CHINA 100080

ATTORNEY DOCKET NUMBER: 177395PCT-US-EPRI

NAME OF SUBMITTER: XIAOYAN GUO

SIGNATURE: /G/

DATE SIGNED: 12/06/2018

Total Attachments: 4

source=11#page1.tif

source=11#page2.tif

source=11#page3.tif

source=11#page4.tif

Certification

Regarding the attached assignment document in application 15763666.

I am fluent in both Chinese and English and the English language text in the assignment document is an exact translation of the Chinese text.

Dated this 4 day of December, 2018

Signature(s) Caihua PU

Typed Name(s) Caihua PU

转让证明
ASSIGNMENT

档案号(限12个字符内): File reference: (12 characters maximum)	
优先权号: Priority number:	
申请号 Application number	PCT/CN2017/088135
申请日: Filing date:	2017-06-13

鉴于壹圆人民币以及其他有益且充分的考虑, 本人特此将上述申请和在此申请中所公开的本发明创造, 以及要求此申请有关权利的任何接续申请或分案申请, 以及要求此申请优先权的任何外国申请的所有权益转让给

In consideration of One Chinese RMB and other good and sufficient consideration, I hereby assign my interest in the above-identified patent application and the invention disclosed therein, and any continuation or divisional application claiming the benefit therefrom, and any foreign patent application claiming priority therefrom,

to (1) CHINA ELECTRIC POWER RESEARCH INSTITUTE COMPANY LIMITED;
(2) STATE GRID CORPORATION OF CHINA;
(3) STATE GRID SHANDONG ELECTRIC POWER RESEARCH INSTITUTE

其位于

having an address at

(1) No. 15 Xiaoying East Road, Qinghe, Haidian District Beijing 100192 (CN);

(2) No. 86, Chang'an Avenue West, Xicheng District Beijing 100031 (CN);

(3) No. 2000, Wang Yue Road, Shizhong District Jinan, Shandong 250001 (CN).

本人授权代理人在得知本案申请号及申请日后将其填入上方。

I authorize the agent to insert the application number and filing date above when they are known.

发明人签字

Inventor's signature

WANG, Ke

发明人全名

Printed inventor's Name

WANG, Ke

日期 Date signed	2018-03-01
发明人签字 Inventor's signature	Yong Taiyou
发明人全名 Printed inventor's Name	YONG Taiyou
日期 Date signed	2018-03-01
发明人签字 Inventor's signature	YAO, Jianguo
发明人全名 Printed inventor's Name	YAO, Jianguo
日期 Date signed	2018-03-01
发明人签字 Inventor's signature	YANG, Shengchun
发明人全名 Printed inventor's Name	YANG, Shengchun
日期 Date signed	2018-03-01
发明人签字 Inventor's signature	YU, Yijun
发明人全名 Printed inventor's Name	YU, Yijun
日期 Date signed	2018-03-01
发明人签字 Inventor's signature	LI, Yaping
发明人全名 Printed inventor's Name	LI, Yaping
日期 Date signed	2018-03-01
发明人签字 Inventor's signature	FENG, Shuhai
发明人全名 Printed inventor's Name	FENG, Shuhai
日期 Date signed	2018-03-01

发明人签字	Inventor' s signature	LIU, Jiantao
发明人全名	Printed inventor' s Name	LIU, Jiantao
日期	Date signed	2018-03-01
发明人签字	Inventor' s signature	ZENG, Dan
发明人全名	Printed inventor' s Name	ZENG, Dan
日期	Date signed	2018-03-01
发明人签字	Inventor' s signature	ZHOU, Jing
发明人全名	Printed inventor' s Name	ZHOU, Jing
日期	Date signed	2018-03-01
发明人签字	Inventor' s signature	GUO, Xiaorui
发明人全名	Printed inventor' s Name	GUO, Xiaorui
日期	Date signed	2018-03-01
发明人签字	Inventor' s signature	MAO, Wenbo
发明人全名	Printed inventor' s Name	MAO, Wenbo
日期	Date signed	2018-03-01
发明人签字	Inventor' s signature	WANG, Gang
发明人全名	Printed inventor' s Name	WANG, Gang
日期	Date signed	2018-03-01