505936817 02/26/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5983537

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANLI ZHANG	02/12/2020

RECEIVING PARTY DATA

Name:	SCHNEIDER ELECTRIC IT CORPORATION
Street Address:	132 FAIRGROUNDS ROAD
City:	WEST KINGSTON
State/Country:	RHODE ISLAND
Postal Code:	02892

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16801719

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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: (617) 395-7039

Email: KFNPatents@LALaw.com
Correspondent Name: LANDO & ANASTASI, LLP

Address Line 1: 60 STATE STREET, 23RD FLOOR
Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	A2000-761010(APC-0688-US)
NAME OF SUBMITTER:	KEITH F. NOE
SIGNATURE:	/Keith F. Noe/
DATE SIGNED:	02/26/2020

Total Attachments: 6

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PATENT 505936817 REEL: 052023 FRAME: 0025

Attorney Docket No.: A2000-7610CN(APC-0688-CN-NP)
Assignment - Page 1 of 3

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I, the undersigned Yanli Zhang of Room 101, Lane 229, Guan Yue Road, Zhou Pu Town, Pudong New Area Shanghai, Shanghai, CHINA, hereby:

Sell, assign and transfer to SCHNEIDER ELECTRIC IT CORPORATION, a Massachusetts corporation having a place of business at 132 Fairgrounds Road, West Kingston, Rhode Island 02892, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in an application for Letters Patent filed in the China National Intellectual Property Administration on:

~~~	February 28, 2019 Enter Filing Date Asove	
under Application Serial No	201910152107.0	and
	Entitled FAN COVER,	

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in China, the United States, and all foreign countries on said any and all inventions; and in and to all original and reissued patents which have been or shall be issued in China, the United States, and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Attorney Docket No.: A2000-7610CN(APC-0688-CN-NP) Assignment - Page 2 of 3

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee, and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and inferest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

20,000 200	Yanti Zhay	去就到
Date	Yanli Zhang	
Witness:		4 b.
2020,232	Ro Huangfu	呈南汉
Date		
Witness:		
20 20.2.12	Am Then	<u> </u>

Attorney Docket No.: A2000-7610CN(AFC-8688-CN-NP)

Assignment - Page 3 of 3 By: SCHNEIDER ELECTRIC IT CORPORATION Date Daniel C. Sheridan Printed Name of Signor Senior Patent Counsel - Americas Title/Authority of Signor STATE OF ______ COUNTY OF _____ On this _____ day of ______, 20__, before me, the undersigned notary public, personally appeared Daniel C. Sheridan (name of document signer), proved to me through satisfactory evidence of identification, which were , to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose. (SEAL) Printed name of Notary:

My commission expires:

Attorney Docket No.: A2000-7610CN(APC-0688-CN-NP)
Assignment – Page 1 of 3

## ASSIGNMENT

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	February 28, 2019	
	ENTER FILING DATE ABOVE	
under Application Serial No	201910152107.0	and
	Entitled FAN COVER,	•

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in China, the United States, and all foreign countries on said any and all inventions; and in and to all original and reissued patents which have been or shall be issued in China, the United States, and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Attorney Docket No.: A2000-7610CN(APC-0688-CN-NP)

Assignment – Page 2 of 3

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

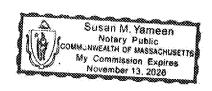
Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

Date	Yanli Zhang
Witness:	
Date	
Witness:	
Date	

Attorney Docket No.: A2000-7610CN(APC-0688-CN-NP)
Assignment – Page 3 of 3

	By: SCHNEIDER ELECTRIC IT CORPORATION
2/21/2020	
Date '	Signature
	Daniel C. Sheridan
	Printed Name of Signor
	Senior Patent Counsel – Americas
	Title/Authority of Signor
STATE OF _//\delta	sachusetts :
COUNTY OF E	<u> </u>
On this <u></u> day o	f <u>ferrace</u> , 20, before me, the undersigned notary
public, personally ap	ppeared Daniel C. Sheridan (name of document
signer), proved to m	e through satisfactory evidence of identification, which were
overnila l	(10201), to be the person whose name is signed on the
X SOF	d document, and acknowledged to me that (he) (she) signed
it voluntarily for its	
n volumenty for no.	mateu purpose.
	Dugan II. Yamies
(SEAL)	Printed name of Notary: <u>SUSM M. Yameer</u>
	My commission expires: NAPINAPI 13. 3026



PATENT REEL: 052023 FRAME: 0031

**RECORDED: 02/26/2020**