## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Stylesheet Version v1.2

EPAS ID: PAT5069577

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WENHUI QIN	06/22/2018
XIN YANG	07/24/2018
SHAOYU MA	06/22/2018
FANG LIU	07/25/2018
YUANYUAN ZHAO	07/24/2018

#### **RECEIVING PARTY DATA**

Name:	ANALOG DEVICES GLOBAL UNLIMITED COMPANY
Street Address:	3RD FLOOR, PAR LA VILLE PLACE
Internal Address:	PAR LA VILLE ROAD
City:	HAMILTON
State/Country:	BERMUDA

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

Property Type	Number
Application Number:	16046732

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)646-8646

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:** 617-646-8000

**Email:** patents\_marcusb@wolfgreenfield.com **Correspondent Name:** WOLF, GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	G0766.70245US00
NAME OF SUBMITTER:	EILEEN M. MACKENZIE
SIGNATURE:	/Eileen M. MacKenzie/
DATE SIGNED:	07/26/2018

**Total Attachments: 7** 

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PATENT REEL: 046474 FRAME: 0702



PATENT REEL: 046474 FRAME: 0703

#### **ASSIGNMENT**

WHEREAS, I am a named inventor, Wenhui Qin; Xin Yang; Shaoyu Ma; Fang Liu; and Yuanyuan Zhao, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "POWER ISOLATOR EXHIBITING LOW ELECTROMAGNETIC INTERFERENCE," (hereinafter referred to as "Application") and having internal reference number of APD6174US01;

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States Patent and Trademark Office Customer No. 140980 to insert here in parentheses (Ser. No. 16/046,732; Filing Date: July 26, 2018) the filing date and serial number of the Application when known;

**WHEREAS**, Analog Devices Global Unlimited Company (hereinafter referred to as "Assignee"), a corporation incorporated in the Republic of Ireland, with an address of 3rd Floor, Par La Ville Place 14, Par La Ville Road, Hamilton, Bermuda, desires to acquire my entire right, title and interest in and to any and all inventions and improvements that are disclosed in the Application (hereinafter referred to as "Invention"), including any Letters Patent that may issue thereon;

**NOW, THEREFORE,** for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign and transfer, and hereby agree to assign and transfer, to Assignee, all right, title and interest in and to the Invention and in and to the Application and all patents which may be granted therefrom, and all related applications (e.g., provisional applications, divisional applications, reissues, reexaminations, continuation applications, continuation-in-part applications, extensions thereof, design applications, applications in foreign countries, international applications, national phase applications, and the like). I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents, for the Invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also hereby assign and transfer, and hereby agree to assign and transfer to Assignee, all right, title and interest to the Invention, the Application or any related application throughout the world, including all rights of priority resulting from the filing of the Application or any related application, including but not limited to: the right to file applications and obtain patents, utility models, industrial models and designs for the Invention in Assignee's own name throughout the world, the right to claim priority from the Application or any related application when filing applications and obtaining patents, utility models, industrial models and designs for the Invention throughout the world, and all rights to publish cautionary notices reserving ownership of the Invention and all rights to register the Invention in appropriate registries. I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in and to Assignee.

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I will communicate to Assignee any facts known to me respecting any improvements to the Invention; and I will sign all lawful papers, execute all rightful assignments, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in and to Assignee and to aid Assignee to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I irrevocably appoint Analog Devices, Inc. as my attorney-in-fact to execute on my behalf any documents deemed necessary by Analog Devices, Inc. to obtain and enforce proper protection for the Invention in all countries and jurisdictions throughout the world. I agree to testify and cooperate with Assignee in any judicial proceeding, administrative proceeding, post-grant proceeding, or other proceeding concerning the Invention (including litigation with a third party over any patent issued on the Invention), and Assignee agrees to cover my reasonable costs and expenses (if any).

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

### **ASSIGNMENT**

Title of Invention:	POWER ISOLATOR EXHIBITING LOW
	ELECTROMAGNETIC INTERFERENCE
Full name of inventor:	Wenhui Qin
Inventor's signature:	Wenhui Qin
Date:	2018.06.22
Inventor Home Address:	Room 603 NO.4, Lane 15 Kangshi Road Pudong New District Shanghai 201315; PEOPLE'S REPUBLIC OF CHINA
Witness's Print Name:	Jie Chen
Witness's signature:	Itelhan
Witness Home Address:	Room 1403. No. 910 Oling Xiang Rd
	Shang hai

Title of Invention:	POWER ISOLATOR EXHIBITING LOW ELECTROMAGNETIC INTERFERENCE
Full name of inventor:	Xin Yang
Inventor's signature:	杨萎
Date:	7/24/2018
Inventor Home Address:	1F, Block A, Building B6 No. 66, Xixiaokou Road Haidian District Beijing 100192; PEOPLE'S REPUBLIC OF CHINA
Witness's Print Name:	Guixia Wang
Witness's signature:	_ 毛柱
Witness Home Address:	Yuzhixi Road, Chang ping Diserict
	Beiling 1022 00

### **ASSIGNMENT**

Title of Invention:	POWER ISOLATOR EXHIBITING LOW ELECTROMAGNETIC INTERFERENCE
Full name of inventor:	Shaoyu Ma
Inventor's signature:	Showyh Ma Juis. 6. 22
Date:	Juis. 6. 22
Inventor Home Address:	Room 1801 No. 20, Lane 88, Jin'an East Road Pudong New District Shanghai 201204; PEOPLE'S REPUBLIC OF CHINA
Witness's Print Name:	Jie Chen
Witness's signature:	Jo'e chen
Witness Home Address:	Roon 1603. No. 910 ding Xing Rd Shang hai
	S'hang hai

### ASSIGNMENT

Title of Invention:	POWER ISOLATOR EXHIBITING LOW
사용 전환 (1987년) 이 기계 전 1 시간 (1987년) 1일 전 경기 (1987년) - 1 시간 (1987년) (1987년) - 1 시간 (1987년)	ELECTROMAGNETIC INTERFERENCE
Full name of inventor:	Fang Liu
Inventor's signature:	Long Liv
Date:	07/25/2018
Inventor Flome Address:	IF, Block A, Building B-6 Zhongguancu; Dongsheng Science & Technology Park No. 66 Xixiaokou Road Haidian District Beijing 100192; PEOPLE'S REPUBLIC OF CHINA
Witness's Print Name:	Haiyang Yan
Witness's signature:	Haiyang Yan
Witness Home Address:	301 Approx 1 996 Ex. 726 wang
	Beijing Chian

### **ASSIGNMENT**

Title of Invention: Full name of inventor:	POWER ISOLATOR EXHIBITING LOW ELECTROMAGNETIC INTERFERENCE Yuanyuan Zhao
Inventor's signature:	Dhyns
Date:	07/24/2018
Inventor Home Address:	905 Gazebo Circle Reading, Massachusetts 01867
Witness's Print Name:	Jinglin Xu
Witness's signature:	2, 2c
Witness Home Address:	28A Carnation Cir.
	Readina, MA 01867

**RECORDED: 07/26/2018**