

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7878090

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BAOXING CHEN	02/27/2019
WENHUI QIN	02/14/2019
YUANYUAN ZHAO	02/06/2019
XIN YANG	02/14/2019
SHAOYU MA	02/14/2019
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City:	LIMERICK
State/Country:	IRELAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18094956
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	G0766.70259US01
NAME OF SUBMITTER:	THOMAS A. FRANKLIN
SIGNATURE:	/Thomas A. Franklin/
DATE SIGNED:	03/31/2023
Total Attachments: 7	
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ASSIGNMENT

WHEREAS, I am a named inventor, Baoxing Chen; Wenhui Qin; Yuanyuan Zhao; Xin Yang; and Shaoyu Ma, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled **"MICRO-SCALE PLANAR-COIL TRANSFORMER WITH SHIELD,"** (hereinafter referred to as "Application") and having internal reference number of APD6658US01;

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. 16/396,585; Filing Date: April 26, 2019) the filing date and serial number of the Application when known;

WHEREAS, Analog Devices International Unlimited Company (hereinafter referred to as "Assignee"), a corporation incorporated in the Republic of Ireland, with an address of Bay F1 Raheen Industrial Estate, Limerick, Co. Limerick, Ireland, 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.

ATTORNEY DOCKET NO.:
G0766.70259US00 (APD6658US01)

ASSIGNMENT

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.

ATTORNEY DOCKET NO.:
G0766.70259US00 (APD6658US01)

ASSIGNMENT

Title of Invention: MICRO-SCALE PLANAR-COIL
TRANSFORMER WITH SHIELD

Full name of inventor: Baoxing Chen

Inventor's signature:



Date:

2/27/2019

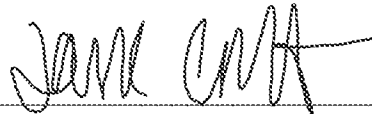
Inventor Home Address:

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Witness's Print Name:

Jane Cornett

Witness's signature:



Witness Home Address:

41 Cornwall St

Jamaica Plain, MA 02130

ATTORNEY DOCKET NO.:
G0766.70259US00 (APD6658US01)

ASSIGNMENT

Title of Invention:

MICRO-SCALE PLANAR-COIL
TRANSFORMER WITH SHIELD

Full name of inventor:

Wenhui Qin

Inventor's signature:

Wenhui Qin

Date:

2019.02.14

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Yunhui Yuan

Witness's signature:

Yunhui Yuan

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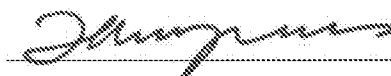
ATTORNEY DOCKET NO.:
G0766.70259US00 (APD6658US01)

ASSIGNMENT

Title of Invention: MICRO-SCALE PLANAR-COIL
TRANSFORMER WITH SHIELD

Full name of inventor: Yuanyuan Zhao

Inventor's signature:



Date:

02/06/2019

Inventor Home Address:

905 Gazebo Circle
Reading, Massachusetts 01867

Witness's Print Name:

Jane Cornett

Witness's signature:



Witness Home Address:

41 Cornwall St

Jamaica Plain, MA 02130

ATTORNEY DOCKET NO.:
G0766.70259US00 (APD6658US01)

ASSIGNMENT

Title of Invention:

MICRO-SCALE PLANAR-COIL
TRANSFORMER WITH SHIELD

Full name of inventor:

Xin Yang

Inventor's signature:



Date:

2019.2.14

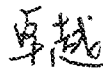
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ATTORNEY DOCKET NO.:
G0766.70259US00 (APD6658US01)

ASSIGNMENT

Title of Invention:

MICRO-SCALE PLANAR-COIL
TRANSFORMER WITH SHIELD

Full name of inventor:

Shaoyu Ma

Inventor's signature:

Shaoyu Ma

Date:

2019.2.14

Inventor Home Address:

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Witness's signature:

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