

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6813620

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
OWEN JONG	07/13/2021
YA LIU	07/10/2021
YINGYI YAN	07/14/2021
JINDONG ZHANG	07/12/2021
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Name:	ANALOG DEVICES, INC.
Street Address:	ONE ANALOG WAY
City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17375830
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	3867.840US1
NAME OF SUBMITTER:	JAMIE A. EHLERS
SIGNATURE:	/Jamie A. Ehlers/
DATE SIGNED:	07/14/2021
Total Attachments: 5	
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ASSIGNMENT

WHEREAS, I am a named inventor, **Owen Jong, Ya Liu, Yingyi Yan, Jindong Zhang**, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "**MULTI-PHASE HYBRID CONVERTER**," (hereinafter referred to as "Application") and having internal reference number of **APD7586US01**.

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States Patent and Trademark Office Customer No. **165378** to insert here in parentheses (Ser. No. 17/375,830 ; Filing Date: July 14, 2021) the filing date and serial number of the Application when known;

WHEREAS, Analog Devices, Inc., (hereinafter referred to as "Assignee"), a **Massachusetts** Corporation, with an address of **One Analog Way, Wilmington, MA 01887**, 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.

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

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ASSIGNMENT

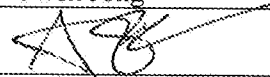
provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in and to Assignee and to aid Assignee to obtain and enforce proper protection for the Invention in all countries and 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.

Title of Invention: MULTI-PHASE HYBRID CONVERTER

Full name of inventor: Owen Jong

Inventor's signature:



Date:

7/13/2021

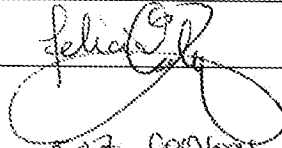
Inventor Home Address:

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San Jose, California 95136

Witness's Print Name:

Cindy Priyanta

Witness's signature:



Witness Home Address:

507 Central Ave, Mountain View, CA
94043

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Title of Invention:

MULTI-PHASE HYBRID CONVERTER

Full name of inventor:

Ya Liu

Inventor's signature:

Ya Liu

Date:

7/10/2021

Inventor Home Address:

1637 Kitchener Drive
Sunnyvale, California 94087

Witness's Print Name:

Hongxian Chen

Witness's signature:

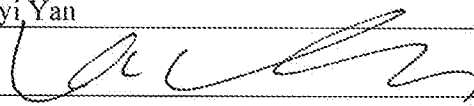
Hongxian Chen

Witness Home Address:

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Title of Invention: MULTI-PHASE HYBRID CONVERTER
Full name of inventor: Yingyi Yan
Inventor's signature: 
Date: 7/14/2021

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Fremont, California 94555

Witness's Print Name: Ling Fang

Witness's signature: Ling Fang

Witness Home Address: 264 Beechmont Ave, Sunnyvale,
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Title of Invention: MULTI-PHASE HYBRID CONVERTER

Full name of inventor: Jindong Zhang

Inventor's signature: 

Date: 07/12/21

Inventor Home Address: 45681 Cheyenne Place
Fremont, CALIFORNIA 94539

Witness's Print Name: _____

Witness's signature: _____

Witness Home Address: _____
