PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT6908529

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GIOVANNI FRATTINI	10/21/2020
MAURIZIO GRANATO	10/23/2020
PIETRO GIANNELLI	10/20/2020
KEITH W. BENNETT	10/21/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17100753

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NAME OF SUBMITTER:	KATHERINE ROLLINS
SIGNATURE:	/Katherine Rollins/
DATE SIGNED:	09/09/2021

Total Attachments: 6

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PATENT 506861709 REEL: 057432 FRAME: 0390

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> PATENT REEL: 057432 FRAME: 0391

ASSIGNMENT

WHEREAS, I am a named inventor, Giovanni Frattini; Maurizio Granato; Pietro Giannelli; and Keith W. Bennett, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "SYMMETRIC SPLIT PLANAR TRANSFORMER," (hereinafter referred to as "Application") and having internal reference number of P0844US01;

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. 17/100,753; Filing Date: November 20, 2020) the filing date and serial number of the Application when known;

WHEREAS, Analog Devices International Unlimited Company (hereinafter referred to as "Assignee"), an Irish Corporation 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.

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PATENT REEL: 057432 FRAME: 0392 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:	SYMMETRIC SPLIT PLANAR
	TRANSFORMER
Full name of inventor:	Giovanni Frattini
Inventor's signature:	Gloca Pully
Dates	21 00 40
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Witness's Print Name:	
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ASSIGNMENT

Title of Invention;	SYMMETRIC SPLIT PLANAR
	TRANSFORMER
Full name of inventor:	Maurizio Granato
Inventor's signature:	<u>~</u>
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	COILS - HILAND
	- A 1 3/

ASSIGNMENT

Title of Invention:	SYMMETRIC SPLIT PLANAR TRANSFORMER
Full name of inventor:	Pietro Giannelli
Inventor's signature:	Cr Cr
Daie:	20 061 2020
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Witness's signature:	Ctown Eman
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ASSIGNMENT

Title of Invention:	SYMMETRIC SPLIT PLANAR TRANSFORMER
Full name of inventor:	Keith W. Bennett
Inventor's signature:	Hum My Janes
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Witness's Print Name:

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