PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7507746

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGE PIETER REITSMA	02/06/2022
KARTHIK PAPPU	02/13/2022
RAYMOND THOMAS PERRY	03/02/2022
KALIN V LAZAROV	02/07/2022
JAMES RAYMOND CATT	02/17/2022
MICHAEL C.W. COLN	02/04/2022

RECEIVING PARTY DATA

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City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17588765

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	3867.847US1
NAME OF SUBMITTER:	DIANA JOHNSON
NAME OF SOBMITTEN.	DIANA JOHNSON
SIGNATURE:	/Diana Johnson/
DATE SIGNED:	08/26/2022

Total Attachments: 8

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PATENT REEL: 060914 FRAME: 0877

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3867.847US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Analog Devices, Inc. George Pieter Reitsma, Karthik Pappu, Raymond Thomas Perry, Kalin V. Lazarov, James Raymond Catt, Street Address: One Analog Way Michael C.W. Coln City: Wilmington State: MA Zip: 01887 Additional name(s) of conveying party(ies) attached? Country: United States of America []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: February 6, 2022, February 13, 2022, March 2, 2022, February 7, 2022, February 17, 2022, February 4, 2022 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 17/588,765 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Suneel Arora []Enclosed []Authorized to be charged to deposit account Address: 19-0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 22 August 2022 Suneel Arora/Reg. No. 42,267 Name of Person Signing Signature Total number of pages including cover sheet: 8

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, I am a named inventor, George Picter Reitsma, Karthik Pappu, Raymond Thomas Perry, Kalin V. Lazarov, James Raymond Catt, Michael C.W. Coln. of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "ADC WITH PRECISION REFERENCE POWER SAVING MODE," (hereinafter referred to as "Application") and having internal reference number of APD7589US01.

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. 17/588,765; Filing Date: January 31, 2022) 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 61887, 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 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:	ADC WITH PRECISION REFERENCE POWER SAVING MODE
Full name of inventor:	George Pieter Reitsma
Inventor's signature:	4 RiA-3
Date:	jeb. 6 2027
Inventor Home Address:	511 Buena Vista Ave Redwood City, CA 94061
Witness's Print Name:	Cecilia Krosan
Witness's signature;	<u> </u>
Witness Home Address:	511 Buena Vista ave Redwood 612 CA 94061

ATTORNEY DOCKET NO. 3867.847USI(APD7589US01)

ASSIGNMENT

Title of Invention: ADC_WITH_PRECISION_REFERENCE POWER SAVING MODE

Full name of inventor: Karthik Pappu

Inventor's signature: P. fantik

Date: 02/13/2024

Inventor Home Address: 3901 Lickmill Blvd

Unit 154

Santa Clara, CA 95054

Witness's Print Name: RUPHUI CHAGANTI

Witness's signature: Doubline

Witness Home Address: 2152 PORT WAY

SAN 705E, CA 95133

Title of Invention:	ADC WITH PRECISION REFERENCE POWER SAVING MODE
Full name of inventor:	Raymond Thomas Perry
Inventor's signature:	And for
Date:	3/2/22
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Witness's Print Name:	
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ATTORNEY DOCKET NO. 3867.847US1(APD7589US01)

ASSIGNMENT

Title of Invention:	ADC WITH PRECISION REFERENCE POWER SAVING MODE
Full name of inventor:	Kalin V. Läzarov
Inventor's signature:	Commence of the contract of th
Date:	02/07/2022
Inventor Home Address:	420 Avocet Loop Colorado Springs, CO 80921
Witness's Print Name: Witness's signature:	Renee Saatili Velle Makly
Witness Home Address:	19520 Beight Wing Teal

ATTORNEY DOCKET NO. 3867.847US1(APD7589US01)

ASSIGNMENT

Title of Invention:	ADC WITH PRECISION REFERENCE POWER SAVING MODE
Full name of inventor:	James Raymond Caft
Inventor's signature:	James Rymond Catt
Date:	2/17/2022
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Witness's Print Name:	Marjorie Catt
Witness's signature:	Marjorie Catt
Witness Home Address:	1420 Alegaia Loop San Jose 04 95128

ATTORNEY DOCKET NO. 3867.847US1(APD7589US01)

RECORDED: 08/26/2022

ASSIGNMENT

Title of Invention:	ADC WITH PRECISION REFERENCE POWER SAVING MODE
Full name of inventor:	Michael C.W. Coln
Inventor's signature:	90621Cel
Date:	4/608/0822
Inventor Home Address:	33 Dawes Road Lexington, MA 02421
Witness's Print Name:	Arny Weinstock
Witness's signature:	<u> </u>
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