506913711 10/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6960546

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRIKAR BHAGAVATULA	10/06/2021

RECEIVING PARTY DATA

Name:	MIXED-SIGNAL DEVICES INC.
Street Address:	18 TECHNOLOGY
Internal Address:	SUITE 163
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17403124

CORRESPONDENCE DATA

Fax Number: (949)852-0004

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: 9498520000 Email: pair@kppb.com **Correspondent Name: KPPB LLP**

Address Line 1: 2190 S. TOWNE CENTRE PLACE

Address Line 2: SUITE 300

Address Line 4: ANAHEIM, CALIFORNIA 92806

ATTORNEY DOCKET NUMBER:	M32-06808
NAME OF SUBMITTER:	MELISSA YEE
SIGNATURE:	/Melissa Yee/
DATE SIGNED:	10/08/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

source=06808assignmentdec#page1.tif source=06808assignmentdec#page2.tif source=06808assignmentdec#page3.tif

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RECORDATION FORM COVER SHEET PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies) Srikar Bhagavatula	2. Name and address of receiving party(ies) Name: Mixed-Signal Devices Inc.		
Additional name(s) of conveying party(ies) attached?			
3. Nature of conveyance/Execution Date(s): Execution Date(s) 10/06/2021 Assignment Merger	Street Address: 18 Technology		
Security Agreement Change of Name Joint Research Agreement	City: Irvine State: CA		
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip: 92618		
Other	Additional name(s) & address(es) attached? Yes		
A. Patent Application No.(s) 17/403124	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)		
Additional numbers att	ached? Yes III No		
Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	ached? Yes No 6. Total number of applications and patents involved: 1		
5. Name and address to whom correspondence	6. Total number of applications and patents		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
5. Name and address to whom correspondence concerning document should be mailed: Name: KPPB LLP	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$		
5. Name and address to whom correspondence concerning document should be mailed: Name: KPPB LLP Internal Address: Suite 300	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged to deposit account Enclosed		
5. Name and address to whom correspondence concerning document should be mailed: Name: KPPB LLP Internal Address: Suite 300 Street Address: 2190 S. Towne Centre Place	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)		
5. Name and address to whom correspondence concerning document should be mailed: Name: KPPB LLP Internal Address: Suite 300 Street Address: 2190 S. Towne Centre Place City: Anaheim State: CA Zip: 92806 Phone Number: 949.852.0000	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information		
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ASSIGNMENT AGREEMENT

WHEREAS, I/We, Srikar Bhagavatula, (**Assignor(s)**) have made certain new and useful inventions, improvement and/or designs set forth in an application for Letters Patent of the United States entitled Injection Locked Resonator-Based Oscillator, filed on August 16, 2021 and having been assigned Application No. 17/403,124 (**Assigned Patent Application**);

WHEREAS, Mixed-Signal Devices Inc., a Delaware corporation, having a place of business at 18 Technology, Suite 163, Irvine, CA 92618 (**Assignee**), is desirous of acquiring the entire right, title and interest in and to said inventions, improvement and/or designs and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, **Assignor(s)** and **Assignee** do hereby enter into the following Assignment Agreement.

1. Definitions

The Assignment Agreement means this document.

The **Assigned Patent Rights** means certain new and useful inventions, improvements, and designs made by the **Assignor(s)** for which the **Assigned Patent Application** has been or will be filed.

The Assigned Patent Rights also includes:

- the Assigned Patent Application:
- all Letters Patent granted based upon an application for Letters Patent forming part of the Assigned Patent Rights;
- any inventions, improvements, and designs disclosed by an application for Letters
 Patent forming part of the Assigned Patent Rights;
- any provisional patent application to which priority is claimed under 35 U.S.C. § 119(e) by an application for Letters Patent forming part of the Assigned Patent Rights and any conversion under 37 C.F.R. 1.53(c)(2) or (3) that has not previously been assigned by the Assignor(s);
- all divisionals, continuations, continuations-in-part, and any design patent application claiming priority to an application for Letters Patent forming part of the Assigned Patent Rights;

- any revival, reissue, reexamination, renewal or extension of an application for Letters Patent forming part of the Assigned Patent Rights;
- any substitute application filed based upon an application for Letters Patent forming part of the Assigned Patent Rights;
- any priority rights associated with an application for Letters Patent forming part of the Assigned Patent Rights, including priority under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms and all applications in which a right of priority is claimed and any Letters Patent, Design Patent, Utility Model, or equivalent granted therefrom;
- any legal equivalents of priority rights associated with an application for Letters Patent forming part of the Assigned Patent Rights, including priority under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms and all applications in which a right of priority is claimed and any Letters Patent, Design Patent, Utility Model, or equivalent granted therefrom; and
- any right to sue for infringement of any right arising from the filing of an application for Letters Patent forming part of the Assigned Patent Rights.

Electronic Signature means any electronic sound, symbol, or process attached to or logically associated with a record and executed and adopted by a party with the intent to sign such record, including facsimile or email electronic signatures, pursuant to the California Uniform Electronic Transactions Act (Cal. Civ. Code §§ 1633.1 to 1633.17) as amended from time to time.

2. Assignment of the Assigned Patent Rights

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Assignor(s)** confirm that they have and/or otherwise do hereby sell, assign, and transfer to **Assignee**, and the successors, and assigns of the **Assignee** all right, title, and interest in and to the **Assigned Patent Rights** for the United States and its territorial possessions and in all foreign countries.

3. Cooperation Agreement

The **Assignor(s)** further agree without further or additional consideration, but at the expense of **Assignee**, to:

 promptly provide Assignee, upon request, with all pertinent facts and documents relating to the Assigned Patent Rights, including, but not limited to, copies of any documents evidencing conception and/or reduction to practice within Assignor(s)' possession;

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- cooperate with Assignee in the protection and prosecution of the Assigned Patent Rights;
- review, execute, verify, acknowledge and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, or enforce the Assigned Patent Rights; and
- perform such other acts as Assignee lawfully may request to obtain or maintain the Assigned Patent Rights.

4. Assignor(s) Representations

The **Assignor(s)** hereby represent and warrant that they have not entered into any assignment, license agreement, sale agreement, or encumbrance that conflicts with the assignment of the **Assigned Patent Rights**.

5. Authorization to Issue Patents in Name of Assignee

The Assignor(s) and Assignee hereby confirm that the assignment to the Assignee of all rights in the Assigned Patent Rights includes authorization by the Assignor(s) for the United States Commissioner of Patents and Trademarks, and officials of any other country whose duty it is to issue patents on applications, to issue any Letters Patent arising from the Assigned Patent Rights to the Assignee, its successors, or assigns.

Assignor(s) grants the attorney of record the power to insert on this **Assignment** any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This **Assignment Agreement** may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same **Assignment Agreement**.

6. Declaration

This Assignment may serve as an oath or declaration in accordance with 37 C.F.R. 1.63(e). Those signed below who are named inventors of the **Assigned Patent Application** hereby make the following statements:

• The Assigned Patent Application was made or authorized to be made by me.

- I believe that I am the original inventor or an original joint inventor of a claimed invention in the **Assigned Patent Application**.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

7. Governing Law

This **Assignment Agreement** and any claim, controversy, dispute, or cause of action (whether in contract, tort, or otherwise) based upon, arising out of, or relating to this **Assignment Agreement** and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of California, without giving effect to any choice or conflict of law provision or rule (whether of any other State or any other national or international jurisdiction).

8. Electronic Signatures

Assignor(s) and **Assignee** agree that any **Electronic Signature**, whether digital or encrypted, of the parties included in this Agreement are intended to authenticate this writing and to have the same force and effect as manual signatures.

9. Limited Power of Attorney

Assignee appoints KPPB LLP, 2190 S. Towne Centre PI., Ste. 300, Anaheim, CA 92806, as my agent (attorney-in-fact) to act for me in any lawful way with respect to executing any and all documents pertaining to the **Assigned Patent Rights**, including (but not limited to) assignments of the **Assigned Patent Rights** in international jurisdictions.

IN TESTIMONY WHEREOF, I, Srikar Bhagavatula, hereunto set my hand this day of october 6, 2021

Docusigned by:
Srikar Bhagavatula
7BD325E3D4434B6...

Srikar Bhagavatula 18 Technology, Suite 163 Irvine, CA 92618

Assignee hereby accepts this Assignment:

Mixed-Signal Devices Inc.

Docusigned by:

Tommy Uu

B37DACCF80A4427...

Name: Tommy Yu Title Date

СТО

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October 7, 2021