## 506858278 09/08/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6905098

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                    | Execution Date |
|-------------------------|----------------|
| NAVEEN DHULL            | 08/30/2021     |
| PADRAIG L. FITZGERALD   | 08/30/2021     |
| SRIVATSAN PARTHASARATHY | 09/06/2021     |

## **RECEIVING PARTY DATA**

| Name:           | ANALOG DEVICES INTERNATIONAL UNLIMITED COMPANY |  |
|-----------------|--|--|
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| City:           | LIMERICK                                       |  |
| State/Country:  | IRELAND  |  |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 17447096 |

#### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | ADIRE.327A      |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | DAVID TROSSEN   |
| SIGNATURE:              | /David Trossen/ |
| DATE SIGNED:            | 09/08/2021      |

## **Total Attachments: 4**

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PATENT 506858278 REEL: 057412 FRAME: 0046

#### ASSIGNMENT

WHEREAS, I am a named inventor, Naveen Dhull, Padraig L. Fitzgerald and Srivatsan Parthasarathy, of residence listed below, having invented certain new and useful improvements as described in an application for United States Letters Patent entitled "ELECTRICAL OVERSTRESS PROTECTION OF MICROELECTROMECHANICAL SYSTEMS" (hereinafter referred to as "Application") and having internal reference number of APD7592US01;

WHEREAS, I hereby authorize and request the attorneys or agents associated with United States Patent and Trademark Office Customer No. 110,833 to insert here in parentheses (Ser. No. 17/447,096; Filing Date: September 8, 2021) the filing date and serial number of the Application when known;

WHEREAS, Analog Devices International Unlimited Company (hereinafter referred to as "Assignee"), a company organized under the laws of Ireland and residing at Bay F1 Raheen Industrial Estate, 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., non-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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# ATTORNEY DOCKET NO. ADIRE,327A (APD7592US01)

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 Assignee as my attorney-in-fact to execute on my behalf any documents deemed necessary by Assignee 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:    | ELECTRICAL OVERSTRESS PROTECTION<br>OF MICROELECTROMECHANICAL<br>SYSTEMS |
|------------------------|--|
| Full name of inventor: | Naveen Dhull   |
| Inventor's signature:  | - Odul   |
| Date:                  | 30 08 2-021  |
| Inventor Home Address: | es Evanuoud, Golf links Road coutestroy, Comusica, Ereland               |
| Witness's Print Name:  | ERIC CARTY   |
| Witness's signature:   | Sie borty  |
| Witness Home Address:  | 158 Daradey & Park<br>Limerick, he and                                   |

# ATTORNEY DOCKET NO. ADIRE,327A (APD7592US01)

## ASSIGNMENT

|  | ention: |
|--|---------|
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ELECTRICAL OVERSTRESS PROTECTION

OF MICROELECTROMECHANICAL

SYSTEMS

Full name of inventor:

Padraig L. Fitzgerald

Inventor's signature:

Date:

Inventor Home Address:

ICELAND

Witness's Print Name:

MICHAEL TWOHLG

Witness's signature:

Witness Home Address:

Aunagloor, Millstreet (O. Cork, Ireland

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ASSIGNMENT

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|--|--|--------------------|---|
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|  |  |                    |   |

OF MICROELECTROMECHANICAL

**SYSTEMS** 

Full name of inventor: Srivatsan Parthasarathy

Inventor's signature:

Date: 09002

Inventor Home Address: 2 SRCC 24 O167 RD
ACTOR / MA - 017 2.D

Witness's Print Name: YASASWIN SUDAKSAWAM

Witness's signature:

Witness Home Address: 2 EREAL VIOLED ACTIVITY MA - 0 1722