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| PATENT ASSIGNMENT COVER SHEET |
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Assignment ID: PATI264922

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Bernd SCHERWATH | 11/16/2019 |
| Peter FEJES | 11/14/2019 |
| Celal Mohan OEGUEN | 11/14/2019 |
| Robert GUST | 11/16/2019 |
| Robert SEND | 12/08/2019 |
| Stefan HOOS | 11/12/2020 |
| RECEIVING PARTY DATA | |
| Company Name: | Trinamix GmbH |
| Street Address: | Industriestrasse 35 |
| City: | Ludwigshafen am Rhein |
| State/Country: | GERMANY |
| Postal Code: | 67063 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 17754468 |
| CORRESPONDENCE DATA | |
| Fax Number: | 3146122307 |
| <i>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.</i> | |
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| ATTORNEY DOCKET NUMBER: | 27843-1923 190329US01 |
| NAME OF SUBMITTER: | Barbara McGregor |
| SIGNATURE: | Barbara McGregor |
| DATE SIGNED: | 05/30/2024 |
| Total Attachments: 10 | |

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Individual Assignment
(including Assignment of Priority Rights)

The undersigned (hereinafter collectively referred to as "Assignor") has invented an invention as disclosed in the application(s)

| Country | Application No. | Filing Date |
|---------------------------|------------------------|--------------------|
| European Patent | 19202131.9 | 09 Oct 2019 |
| Patent Cooperation Treaty | | |

(hereinafter collectively referred to as "Application(s)").

I do hereby authorize Assignee or its designee to insert here any further identification(s), including Application Number(s), Filing Date(s), and Filing Country(ies).

As the below named inventor(s), I hereby declare that the above-identified Application(s) 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 application.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby confirms that Assignor already did, or agrees to and hereby does, assign and transfer unto **trinamiX GmbH**, Industriestrasse 35, 67063 Ludwigshafen am Rhein, Germany (hereinafter referred to as "Assignee") and its successors in interest and assignees, the full and exclusive right, title, and interest, throughout the world, including (i) the right to claim priority under the laws of any country, the Paris Convention, and the Patent Cooperation Treaty to the Application(s), (ii) in and to the invention as described in the Application(s) and the Application(s) itself, and (iii) in and to all divisions, continuations, and continuations-in-part, or other applications claiming priority directly or indirectly from the Application(s) and all Letters Patent, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof that may be granted for the invention, and (iv) all reissues, reexaminations and extensions thereof, these and the full and exclusive right, title, and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had the assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof resulting therefrom.

I do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, derivation proceeding, inter partes review, post grant review, reissue, reexamination, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I authorize Assignee or its designee to translate this Assignment into all languages necessary; and request that such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or Notarial True Copy thereof, being under covenant not only that I have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

(Signature page(s) follow(s))

Subscribed and Declared by:
Inventor: **SCHERWATH, Bernd**

Place: Ludwigshafen
(City)

Date: 14. 11. 2019
(day, month, year)

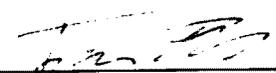
Signature: Scherwath, Bernd
SCHERWATH, Bernd

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Address: Industriestraße 35, 67063 Ludwigshafen
Country: Germany
Nationality: Germany

Subscribed and Declared by:
Inventor: FEJES, Peter

Place: Ludwigshafen
(City)

Date: 14.11.2019
(day, month, year)

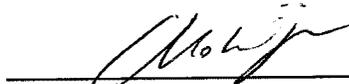
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Subscribed and Declared by:
Inventor: OEGUEN, Celal Mohan

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Date: 14.11.2019
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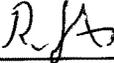
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Place: Ludwigshafen
(City)

Date: 12.11.2020
(day, month, year)

Signature: Stefan Hoos
HOOS, Stefan

Name: HOOS, Stefan
Address: Industriestraße 35, 67063 Ludwigshafen
Country: Germany
Nationality: Germany

Assignee Acceptance

Employer, the Assignee: **trinamiX GmbH**

hereby accepts the Assignment

from, the Assignor

SCHERWATH, Bernd
FEJES, Peter
OEGUEN, Celal Mohan
GUST, Robert
SEND, Robert

of the invention as disclosed in the following application(s):

| Country | Application No. | Filing Date |
|---------------------------|-----------------|-------------|
| European Patent | 19202131.9 | 09 Oct 2019 |
| Patent Cooperation Treaty | | |

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of said Assignment.

Signed and accepted at Ludwigsbrunn
this 10th day of January, 2020

trinamiX GmbH

1. NAME / TITLE: Ingmar Bredt / MD SIGNATURE: I. Bredt
(Authorized Representative)

2. NAME / TITLE: Schwarz, Counsel SIGNATURE: [Signature]
(Authorized Representative)

Assignee Acceptance

Employer, the Assignee: **trinamiX GmbH**

hereby accepts the Assignment

from, the Assignor

HOOS, Stefan

of the invention as disclosed in the following application(s):

| Country | Application No. | Filing Date |
|---------------------------|-------------------|-------------|
| European Patent | 19202131.9 | 09 Oct 2019 |
| Patent Cooperation Treaty | PCT/EP2020/078227 | 08 Oct 2020 |

without any restrictions and with all rights and obligations deriving therefrom and declare that this confirmation of acceptance shall be deemed a part of said Assignment.

Signed and accepted at LUDWIGSHAFEN

this 04 day of DECEMBER 2020

trinamiX GmbH

SIGNATURE Haus Gra

TITLE PATENT ATTORNEY