

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI264922

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
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
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Trinamix GmbH
<b>Street Address:</b>	Industriestrasse 35
<b>City:</b>	Ludwigshafen am Rhein
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	67063
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17754468
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	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>	
<b>Phone:</b>	(314)621-5070
<b>Email:</b>	uspatents@atllp.com
<b>Correspondent Name:</b>	Armstrong Teasdale LLP
<b>Address Line 1:</b>	7700 Forsyth Blvd., Suite 1800
<b>Address Line 4:</b>	St. Louis, MISSOURI 63105
<b>ATTORNEY DOCKET NUMBER:</b>	27843-1923 190329US01
<b>NAME OF SUBMITTER:</b>	Barbara McGregor
<b>SIGNATURE:</b>	Barbara McGregor
<b>DATE SIGNED:</b>	05/30/2024
<b>Total Attachments: 10</b>	

source=Executed Assignment 27843-1923#page1.tif  
source=Executed Assignment 27843-1923#page2.tif  
source=Executed Assignment 27843-1923#page3.tif  
source=Executed Assignment 27843-1923#page4.tif  
source=Executed Assignment 27843-1923#page5.tif  
source=Executed Assignment 27843-1923#page6.tif  
source=Executed Assignment 27843-1923#page7.tif  
source=Executed Assignment 27843-1923#page8.tif  
source=Executed Assignment 27843-1923#page9.tif  
source=Executed Assignment 27843-1923#page10.tif

**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

Name: SCHERWATH, Bernd  
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)

Signature:   
FEJES, Peter

Name: FEJES, Peter  
Address: Industriestraße 35, 67063 Ludwigshafen  
Country: Germany  
Nationality: Hungary

Subscribed and Declared by:  
**Inventor: OEGUEN, Celal Mohan**

Place: Ludwigshafen  
(City)

Date: 14.11.2019  
(day, month, year)

Signature:   
OEGUEN, Celal Mohan

Name: OEGUEN, Celal Mohan  
Address: Industriestraße 35, 67063 Ludwigshafen  
Country: Germany  
Nationality: Turkey

Subscribed and Declared by:  
**Inventor: GUST, Robert**

Place: Ludwigshafen  
(City)

Date: 16.11.2013  
(day, month, year)

Signature:   
GUST, Robert


Name: GUST, Robert  
Address: Industriestraße 35, 67063 Ludwigshafen  
Country: Germany  
Nationality: Germany



Subscribed and Declared by:  
**Inventor: SEND, Robert**

Place: Karlsruhe  
(City)

Date: 08.12.2019  
(day, month, year)

Signature:   
SEND, Robert

Name: SEND, Robert  
Address: Luisenstr. 25, 76137 Karlsruhe  
Country: Germany  
Nationality: Germany

Subscribed and Declared by:  
**Inventor: HOOS, Stefan**

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 Ludwigshafen  
this 10<sup>th</sup> 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 20 20

**trinamiX GmbH**

SIGNATURE Haus Gra

TITLE PATENT ATTORNEY