508432874 03/12/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI87563

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wolfgang Paul	11/16/2023
Harald Schweigert	11/17/2023
Markus Kogard	11/23/2023

RECEIVING PARTY DATA

Company Name:	Siemens AG Österreich
Street Address:	Siemenstrasse 90
City:	Wien
State/Country:	GERMANY
Postal Code:	1210

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17939171	

CORRESPONDENCE DATA

Fax Number:

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: 2128834900

Email: jbaltimore@cozen.com **Correspondent Name:** COZEN O'CONNOR

Address Line 1: 3 WTC, 175 GREENWICH STREET
Address Line 4: NEW YORK, NEW YORK 10007

ATTORNEY DOCKET NUMBER:	5029-2389/00556749
NAME OF SUBMITTER:	Jennifer Colwell
SIGNATURE:	Jennifer Colwell
DATE SIGNED:	03/12/2024

Total Attachments: 9

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PATENT 508432874 REEL: 066732 FRAME: 0020

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source=5029-2389_Assignment2#page8.tif
source=5029-2389_Assignment2#page9.tif

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Wolfgang Paul, residing at Wienerbruckstr. 122/13, Maria Enzersdorf, 2344, AT, citizen of AT Harald Schweigert, residing at Ehrenfelsgasse 20/1, Wien, 1120, AT, citizen of AT Markus Kogard, residing at In der Hofmauer 11, Hagenbrunn, 2102, AT, citizen of AT hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to **Siemens AG Österreich**, a corporation organized and existing under the laws of Austria , having its principal place of business at Siemensstraße 90, Wien, 1210, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of Austria or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
 - (B) (i) to the extent such laws of Austria or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or
 - (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

IDNR: 1930 / 25.08.2023 PATENT REEL: 066732 FRAME: 0022

Page 2 of 3

Patent Application Title: Method for monitoring and controlling a current

distribution in an installation Filing Date: 07 Sep 2022 Filing Number: 17/939,171

Internal Case Number(s): 2021P13464 US

and

- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Harald Schweigert	
Date	

Docket No.: **2021P13464 US** Page 3 of 3

Markus Kogard		
Date		
		j
Companies Re Siemens AG Ö		
Signature(s):	- get ben	- Malle
Name(s):	both authorized officers	Mag. Gerhild Kircher
Title:	Corporate Technology Österreich Prokurist	Corporate Technology CEE Prokuristin
Date:	NOVamber 27,	15012

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Wolfgang Paul, residing at Wienerbruckstr. 122/13, Maria Enzersdorf, 2344, AT, citizen of AT Harald Schweigert, residing at Ehrenfelsgasse 20/1, Wien, 1120, AT, citizen of AT Markus Kogard, residing at In der Hofmauer 11, Hagenbrunn, 2102, AT, citizen of AT hereafter individually or collectively referred to as "Assignor(s)": hereby

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 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
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IDNR: 1930 / 25.08.2023 PATENT REEL: 066732 FRAME: 0025

Page 2 of 3

Patent Application Title: Method for monitoring and controlling a current

distribution in an installation Filing Date: 07 Sep 2022 Filing Number: 17/939,171

Internal Case Number(s): 2021P13464 US

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- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

N/ 16 - 5 - 1	
Wolfgang Paul	
Date	
	Digitally signed
Harald Schweigert	Schweige by Schweigert Harald
	Harald
Date	rt Harald Date: 2023.11.17
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Page 3 of 3

Markus Kogar	d	
Date		
Companies Ro Siemens AG Ó	epresentative(s) Österreich	
Signature(s):		/
Name(s):	both authorized officers	ficille
Title:	Harald Loos Corporate Technology Osterreich Prokurist	Wast Cathild Kircher
Date:	November 17, 2013	Frükuristin

Page 1 of 3

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IDNR: 1930 / 25,08,2023

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Page 2 of 3

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Wolfgang Paul		
Date		
Harald Schweigert	 	-
Date	 	

Page 3 of 3

Markus Kogard 11.202 Date

Companies Representative(s) Siemens AG Österreich

Signature(s):

Name(s):

Title: Date: Harald Loos
Corporate Technology Österreich

WHO VECK

both authorized officers

Mag. Gerhild Kircher Corporate Technology CEE Prokuristin

PATENT REEL: 066732 FRAME: 0030

RECORDED: 03/12/2024