506930270 10/19/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6977107

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIK LANG	04/08/2021
THARSICE BALL	04/08/2021

RECEIVING PARTY DATA

Name:	SIEMENS AKTIENGESELLSCHAFT	
Street Address:	WERNER-VON-SIEMENS-STRASSE 1	
City:	MUENCHEN	
State/Country:	GERMANY	
Postal Code:	80333	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17145485

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: 5124023575

Email: trosson@sgbfirm.com

Correspondent Name: SLAYDEN GRUBERT BEARD PLLC

Address Line 1: 401 CONGRESS AVE

Address Line 2: SUITE 1650

Address Line 4: AUSTIN, TEXAS 78701

ATTORNEY DOCKET NUMBER:	03869.119540
NAME OF SUBMITTER:	TODD ROSSON
SIGNATURE:	/TAR/
DATE SIGNED:	10/19/2021

Total Attachments: 3

source=Assignment_119540#page1.tif source=Assignment_119540#page2.tif source=Assignment_119540#page3.tif

PATENT 506930270 REEL: 057837 FRAME: 0832

Docket No.: 2020P00531 US

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We), Erik Lang, residing at Rheinstr. 78, Ettlingen, 76275, DE, citizen of DE Tharsice Ball, residing at impasse des forgeres, Schirrhein, 67240, FR, citizen of FR

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (A) acknowledge having previously assigned, sold and transferred to Siemens (1) Aktiengesellschaft, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Werner-von-Siemens-Straße 1, München, 80333, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of GERMANY 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
 - (i) to the extent such laws of GERMANY or such Patent & Secrecy Agreement or (B) 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

Patent Application Title: Protection against internal faults

Filing Date: 11 Jan 2021 Filing Number: 17/145,485

Internal Case Number(s): 2020P00531 US

Docket No.: 2020P00531 US Page 2 of 3

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 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.

Erik Lang	
Date	
and the same of th	
Tháreite Ball	
Date Date	

Docket No.: 2020P00531 US Page 3 of 3

Companies Re Siemens Aktien	presentative(s) gesellschaft	
Signature(s):		
Name(s):	4	
Title:		
Date:	- 44	y
Companies Ro Siemens Aktie	epresentative(s) engesellschaft	. Digital unterschrieben von
Signature(s):	Klinger Digital unterschrieben von Kinger Katharina DN Serfelbumber ZODOGG Z. Serfelbumber ZODOGG Z. Springstand Sermens, springstand Sermens, springstand ZODOGG Z. Springstand	Renne by: serialNumber=Z00055GO, givenName=Blvira, scr-Renner, p=Siemens,
Name (s):	na Ch-Ringer Gatharina Datum: 2021 05 1:2 17:15:28 +02000	F EIVIF a Detum: 2021,0521 1325:19
Title:	Both authorized officers	6
Date:		

CSA.

PATENT REEL: 057837 FRAME: 0835