# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4973065

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL JAENTSCH	03/28/2018
MAXIMILIAN KLAUS	04/16/2018
GERHARD RASTAETTER	04/09/2018
ROBIN SAILER	04/09/2018
CARSTEN SPINDLER	04/04/2018
CSILLA SZATHMARY	04/09/2018

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City:	MUENCHEN
State/Country:	GERMANY
Postal Code:	80333

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15778165

# **CORRESPONDENCE DATA**

Fax Number: (212)972-5487

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 212 883-4900 Email: jcolwell@cozen.com **Correspondent Name:** COZEN O'CONNOR

Address Line 1: 277 PARK AVENUE, 20TH FLOOR Address Line 4: NEW YORK, NEW YORK 10172

ATTORNEY DOCKET NUMBER:	5029-1789PUS/426296
NAME OF SUBMITTER:	ALPHONSO A. COLLINS
SIGNATURE:	/Alphonso A. Collins/
DATE SIGNED:	05/22/2018

**Total Attachments: 9** 

**PATENT** REEL: 045875 FRAME: 0822

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## ASSIGNMENT

For good and valuable consideration, I (We),

Michael Jäntsch, residing at 303 Trinity Court Apt 4, Princeton, NJ 08540, US, citizen of DE Maximilian Klaus, residing at Eichendorffweg 19, Gerlingen, 70839, DE, citizen of DE Gerhard Rastätter, residing at Bondestr. 7/2, Gärtringen, 71116, DE, citizen of DE Robin Sailer, residing at Karlsruher Straße 52, Leinfelden-Echterdingen, 70771, DE, citizen of DE

Carsten Spindler, residing at Burglemnitz 9, Remptendorf, 07368, DE, citizen of DE Csilla Szathmary, residing at Mittenfeldstraße 127, Stuttgart, 70499, DE, citizen of RO

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Aktiengeselischaft**, 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 (A)(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, 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 GERMANY 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 filling 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, 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)

IDNR: 1930 / 21.05,2015

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Patent Application Title: Method for the open-loop and/or closed-loop control of a linear drive, a control device, a linear drive and a system

Filing Date: 15 Nov 2016

Filing Number: PCT/EP2016/077640

Internal Case Number(s): 2015P22881WOUS

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and 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 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;

- (II) 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
- (III) 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.

Witness Signature	Michael Jäntsch	
Plandshkumar A. Mandola printed name	28.03.18 (March 28,2018) Date	
Witness Signature	Maximilian Klaus	
printed name	Date	

Docket No.: **2015P22881WOUS** Page 3 of 3

Witness Signat	ture	Gerhard Rastätter	
printed name		Date	
Witness Signat	ture	Robin Sailer	with the state of
printed name		Date	
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Witness Signat	fure	Carsten Spindler	<del></del>
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printed name		Date	
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Witness Signat	ture	Csilla Szathmary	
printed name	00000000000000000000000000000000000000	Date	
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Signature (a):	gesellschaft	i.U. Z	Į.
	Klinger		<u>.</u> .
Name(s):	ranigor	Renner	<del>-</del> .
Title:	Both authorized officers		~
Date:	May 02, 2018		



Page 1 of 3

#### ASSIGNMENT

For good and valuable consideration, I (We),

Michael Jäntsch, residing at 303 Trinity Court Apt 4, Princeton, NJ 08540, US, citizen of DE Maximilian Klaus, residing at Eichendorffweg 19, Gerlingen, 70839, DE, citizen of DE Gerhard Rastätter, residing at Bondestr. 7/2, Gärtringen, 71116, DE, citizen of DE Robin Sailer, residing at Karlsruher Straße 52, Leinfelden-Echterdingen, 70771, DE, citizen of DE

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Patent Application Title: Method for the open-loop and/or closed-loop control of a linear drive, a control device, a linear drive and a system

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Filing Number: PCT/EP2016/077640

Internal Case Number(s): 2015P22881WOUS

PATENT REEL: 045875 FRAME: 0827

IDNR: 1930 / 21.05.2015

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(II) 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

(III) 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.

Witness Signature	Michael Jäntsch
printed name	Date
Witness Signature  P. Kreusser  printed name	Maximilian Klaus
Witness Signature  P. Kreusser	Gerhard Rastätter
printed name	Date

Page 3 of 3

-Robin Sailer Withess Signature P. Kreusser printed name Witness Signature Carsten Spindler printed name Date Witness Signature P. Kreusser 09-04 5018 printed name Companies Representative(s) Siemens Aktiengesellschaft Signature(s): Name(s): <u>Klinger</u> Renner Title: Both authorized officers May 02, 2018 Date:

Page 1 of 3

### ASSIGNMENT

For good and valuable consideration, I (We),

Michael Jäntsch, residing at 303 Trinity Court Apt 4, Princeton, NJ 08540, US, citizen of DE Maximilian Klaus, residing at Eichendorffweg 19, Gerlingen, 70839, DE, citizen of DE Gerhard Rastätter, residing at Bondestr. 7/2, Gärtringen, 71116, DE, citizen of DE Robin Sailer, residing at Karlsruher Straße 52, Leinfelden-Echterdingen, 70771, DE, citizen of DE

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printed name	Date
Witness Signature	Maximilian Klaus
printed name	Date
Witness Signature	Gerhard Rastätter
printed name	Date

Page 3 of 3

Witness Sign	ature	Robin Sailer	
printed name		Date	
Witness Sign	ature	Carsten Spindler	
printed name	V MESCANGE	<u>04,04,204</u> 8 Date	
Witness Sign	ature	Csilla Szathmary	
printed name		Date	
Companies Ro Siemens Aktie			
Signature(s):	<u> </u>	W. R.	
Name(s):	Klinger	Renner	
Title:	Both authorized offi	cers	
Date:	May 02, 2018		

RECORDED: 05/22/2018