504642360 11/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4689081

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| BO GENEFKE | 11/13/2017 |

RECEIVING PARTY DATA

| Name: | YASKAWA NORDIC AB |
|-----------------|-------------------|
| Street Address: | VERKSTADSGATAN 2 |
| City: | TORAS |
| State/Country: | SWEDEN |
| Postal Code: | 385 34 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15129600 |

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: 215-558-5740

Email: docketing@condoroccia.com **Correspondent Name:** CONDO ROCCIA KOPTIW LLP

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Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

| ATTORNEY DOCKET NUMBER: | AWYNAB_PC-US-21084352 |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | JOSEPH R. KLINICKI |
| SIGNATURE: | /Joseph R. Klinicki/ |
| DATE SIGNED: | 11/14/2017 |

Total Attachments: 3

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PATENT 504642360 REEL: 044125 FRAME: 0216

ASSIGNMENT

WHEREAS, I, Bo Geneske, residing at Grönager 13, DK-7120 VEJLE, Denmark, hereinafter referred to as the ASSIGNOR, am the sole inventor of one or more inventions disclosed or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 15/129,600 deemed filed March 19, 2015, entitled GRIPPER;

WHEREAS, Yaskawa Nordic AB, hereinafter referred to as the assignee, of Verkstadsgatan 2, 385 34 Torsås, Sweden, a corporation of Sweden, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE, my entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including my full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. I further assign to and authorize said ASSIGNEE, to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

> PATENT SAGE REEL: 044125 FRAME: 0217

AWYNAB_PC-US-21084352

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and I agree to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as ASSIGNEE of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

PATENT (L. S.C.)
REEL: 044125 FRAME: 0218

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Signature of Witness

RECORDED: 11/14/2017

| SIGNED | A. |
|---|--------------|
| Date Bo Genefke City Country | |
| STATEMENT OF WITNESS I, THOMAS ALMOND , whose (Name of Witness) full residence address is Macabackers & SSON M. | TORKEART, DK |
| was personally present and did see Bo Genefke execute the above of November 2, 2017 and such assignor is personally know described in such document. | |

PATENT REEL: 044125 FRAME: 0219