Form PTC-1595 1-31-92 1/0581/40

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Our Ref.: 265-188

103193456 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Bernd SIEBER (1) Name: Brückner Maschinenbau GmbH Street Address: Königsberger Strasse 5-7 Günter OEDL City: Siegsdorf State/Country: Zip: 83313 Additional name/s of conveying party/ies attached? (2) Name: Street Address: 3. Nature of conveyance: Merger City: Security Assignment ☐ Change of Name State/Country: Zip: Additional name/s & address/es attached? Yes No February 14, 2006 **Execution Date:** This assignment is being filed together with a new application. 4. Application number(s) or patent number(s): A. Patent Application No(s). B. Patent No(s). (1)(1) 10220101 (2)(2)(3)(3)Additional numbers attached \( \subseteq \text{Yes} \subseteq \text{No} \) 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) 40.00 Enclosed Robert W. Faris Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which Street Address: Nixon & Vanderhye P.C. should have been filed herewith (or with any paper thereafter 901 North Glebe Road filed in this application by this firm) to our Account No. 11th Floor 22203 14-1140. Zip: State: City: Arlington 03/01/2006 LLANDGRA 00000025 10570161 DO NOT USE THIS SPACE 40.00 OP 5 Fd:8021 9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. March 1, 2006 Robert W. Faris Date Name of Person Signing Reg. No. 31,352 Total number of pages including original cover sheet, attachments, and document: [2]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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## ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Bernd SIEBER Günter OEDL

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address)

Brückner Maschinenbau GmbH

of Königsberger Strasse 5-7, Siegsdorf, Germany 83313

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which

(Other Countries) (Title)

may be granted therefor, known as

METHOD AND CIRCUIT ARRANGEMENT FOR THE SENSORLESS DETERMINATION OF LOAD STATES OF SYNCHRONOUS LINEAR MOTORS (Case No. 265-188) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed or has already filed in on

U.S. appln. Serial No.

filed on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

1	n witness whereof, executed by the undersigned	d on the date(s) opposite the undersigned
signature(s).		The state of
Date	14 th Teb. 2006 Signature of inventor	( Send Com
	_	Bernd SIEBER
Date	74. 2.200/Signature of inventor	
		Günter ÖEDL

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PATENT

REEL: 017643 FRAME: 0305