10/16/2019 505725886

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AN CHAO ZHANG	08/22/2019
JIANG HAI XU	08/22/2019
LONG XIAN NI	08/22/2019
WEN CHAO QU	08/22/2019
JIAN ZHANG	08/22/2019

RECEIVING PARTY DATA

Name:	SIEMENS NUMERICAL CONTROL LTD.	
Street Address:	18 SIEMENS ROAD	
Internal Address:	JIANGNING ECONOMIC AND DEVELOPMENT ZONE	
City:	211100 NANJING, JIANGSU PROVINCE	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29696920

CORRESPONDENCE DATA

Fax Number: (212)244-2233

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: 2122445500

Email: INFO@FEIEREISENLLC.COM **Correspondent Name:** HENRY M. FEIEREISEN LLC Address Line 1: 35 WEST 35TH STREET

Address Line 4: **NEW YORK, NEW YORK 10001**

ATTORNEY DOCKET NUMBER:	ZHANG 2	
NAME OF SUBMITTER:	HENRY M. FEIEREISEN	
SIGNATURE:	/Henry M. Feiereisen/	
DATE SIGNED:	10/16/2019	

Total Attachments: 3

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> PATENT REEL: 050736 FRAME: 0661

Docket No.: 2018M28042 US

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ASSIGNMENT

For good and valuable consideration, I (We),

An Chao Zhang, residing at Room 1702, Building 18, Shuiyueqinhuai, Jiangning Dist., Nanjing, 211100, CN, citizen of CN

Jiang Hai Xu, residing at 3-512, 7th Building, Zhongxing Talent Apartment, Yuhuatai Dist., Nanjing, 210000, CN, citizen of CN

Long Xian Ni, residing at Taipinghuayuan, Moling Street, Nanjing, 211100, CN, citizen of CN Wen Chao Qu, residing at 117-2403, Longting Shuian, No.668, Longmian Avenu, Jiangning Dist., Nanjing, 210000, CN, citizen of CN

Jian Zhang, residing at Wuyilvzhou, Zhushaniu Road, Jiangning Development Zone, Nanjing, 211100, CN, citizen of CN

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Numerical Control Ltd., a corporation organized and existing under the laws of CHINA, having its principal place of business at 18 Siemens Road, Jiangning Economic and Development Zone, Nanjing, Jiangsu Province 211100, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of CHINA 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 CHINA 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)

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Patent Application Title: POWER MODULE OF A FREQUENCY CONVERTER

Filing Date: **02 Jul 2019** Filing Number: **29/696,920**

Internal Case Number(s): 2018M28042 US

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 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.

and the	Andres 2 may
Vitness Signatüre	An Chao Zhang
Lan Lan Zhang	2019. 28.22
printed name	Date
26 1 Landa	Jangheri Xu
Witness Signature	Jiang Hai Xu
Lan Lan Zhang	2n1.08.22
printed name	Date

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Witness Signal Lon Lan printed name	222221 200000000 100000000 11110000 12	Zlang;;an Jan Zhang Jan Jan Jan Date
Companies Representative(s) Siemens Numerical Control Ltd Li Lei Signature(s): Name(s): Title: Date:		

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RECORDED: 10/16/2019