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HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No.: 6290/OG370

101887565

To the Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20231
Send original documents or copy thereof.

1. Name of conveying party(ies):

Paulo Sergio Dainez; Marcos Guilherme Schwarz

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: December 9, 1999

2. Name and address of receiving party(ies):

Name: **Empresa Brasileira De Compressores S./A -**

Embraco

Internal Address:

Street Address: **Rua Rui Barbosa, 1020**

City: **Joinville - SC** Country: **Brazil** Zip: **89219-901**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 09/462,852
Filed: January 13, 2000

B. Patent No.(s)

EXPRESS MAIL CERTIFICATE

Date 10/15/01 Label No. EC767726482-45

I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

B.W. LEE B.W. Lee
Name (Print) Signature

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Darby & Darby P.C.

Internal Address: Eugene L. Szczecina, Jr.

Street Address: 805 Third Avenue, 27th Floor

City: New York State: New York Zip: 10022-7513

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

04-0100

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9. Statement 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.

Eugene L. Szczecina, Jr. (35,029)
Name of Person Signing

Eugene L. Szczecina, Jr.
Signature

October 15, 2001
Date

Total number of pages including cover sheet, attachments, and document:

3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 012276 FRAME: 0594

ASSIGNMENT

We, **Paulo Sérgio Dainez**, residing at **Rua Dr. João Collin, 2.008 - Apt. 902C, 89219-901 Joinville - SC, Brazil**, a citizen of **Brazil** and **Marcos Guilherme Schwarz**, residing at **Rua General Osório, Conjunto Belvedere, Casa 2, 89219-901 Joinville - SC, Brazil**, a citizen of **Brazil**,

hereinbelow called the "Assignors ", have made a certain invention in

A DRIVING CONTROL SYSTEM FOR ELECTRIC MOTORS

for which an international application designating the U.S. was filed on November 27, 1998, under International Application No. PCT/BR98/00107; and

WHEREAS, **EMPRESA BRASILEIRA DE COMPRESSORES S./A - EMBRACO**, a corporation organized and existing under and by the laws of **Brazil**, having a place of business at **Rua Rui Barbosa, 1020, 89219-901 - Joinville - SC, Brazil** below called the "Assignee"), is desirous of securing the entire right, title and interest in the United States in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, divisionals, continuations, improvements, reissues or extensions that may be made or granted thereon;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by the said Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, all of our right, title and interest in the United States in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

For the consideration aforesaid, we hereby covenant and agree to and with the said Assignee, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for

the reissue or continuation or extension of the same, will do all acts necessary or required to secure the said Assignee, its successors, and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense;

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

Dated: DEC. 09 1999


Paulo Sérgio Dalmaz, Inventor

Dated: DEC 09 1999


Marcos Guilherme Schwarz, Inventor