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HEET

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Brian L. Beifus

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 03/01/2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Regal-Beloit Corporation

Internal Address: _____

Street Address: 200 State Street

City: Beloit

State: WI

Country: USA Zip: 53511

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

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

03/01/2006 DBYRNE 00000285 012384 11365062
01 Fee: \$8021 40.00 DAAdditional numbers attached? ☐ Yes ☒ No

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

Name: Patrick W. Rasche

Internal Address: Suite 2600

Street Address: One Metropolitan Square,

City: St. Louis

State: MO Zip: 63102

Phone Number: (314) 621-5070

Fax Number: (314) 521-5065

Email Address: prasche@armstrongteasdale.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number 01-2384

Authorized User Name Armstrong Teasdale LLP

9. Signature:

Signature

March 1, 2006

Date

Robert E. Slenker
Name of Person Signing

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

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, V.A. 22313-1450PATENT
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ASSIGNMENT

Attorney Docket No.
05-FW-005 (AT 23571-232)

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt, I, **Brian L. Beifus** of **14412 Powderhorn Road, Fort Wayne, IN 46814**, sell and assign to Regal-Beloit Corporation, (hereinafter "Company") a Wisconsin Corporation, having an address at 200 State Street, Beloit, WI 53511, its successors and assigns the entire right, title and interest in and to the improvements in **METHODS AND SYSTEMS FOR EMULATING AN INDUCTION MOTOR UTILIZING AN ELECTRONICALLY COMMUTATED MOTOR**, (Atty. Dkt. No.: 05-FW-005 (AT 23571-232)) invented by me, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

Mar 1 2006 Brian L. Beifus
BRIAN L. BEIFUS

Witnessed by: Paul Lin Date: 3/1/06
Signature

Paul Lin
Printed Name of Witness

Witnessed by: Roger Becerra Date: 3/1/06
Signature

ROGER BECERRA
Printed Name of Witness

PATENT