

05-23-2006



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Jean ALACOQUE

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

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

Execution Date(s) 03/17/2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
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☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

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

Name: Alstom Transport SA

Internal Address: \_\_\_\_\_

Street Address: 3, avenue Andre Malraux

City: Levallois-Perret

State: \_\_\_\_\_

Country: France Zip: 92300

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) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: William C. Gehris

Internal Address: Davidson, Davidson & Kappel, LLC

Street Address: 485 Seventh Avenue

City: New York

State: NY Zip: 10018

Phone Number: (212) 736 1940

Fax Number: (212) 736 2427

Email Address: ddk@ddkpatent.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 50-0552

Authorized User Name Davidson, Davidson & Kappel, LLC

**9. Signature:**

Signature

May 16, 2006

Date

William C. Gehris, Reg. No. 38,156

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. 22313-1450

## ASSIGNMENT

In consideration of the sum of One dollar (US\$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

ALACOQUE Jean, a French citizen, residing at:  
41, Hameau des Chanturières - 69360 COMMUNAY - FRANCE

hereby sell, assign and transfer to:

ALSTOM TRANSPORT SA  
3, avenue André Malraux - 92300 LEVALLOIS-PERRET - FRANCE

(hereinafter called the Assignee) the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

A deadbeat control method and control unit for an asynchronous rotary electrical machine and a storage medium therefor  
a) which application was executed by the undersigned on the day of 17.03.2006

b) filed on the day of  
Serial No.

including any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all said Letters Patent, when granted, to said Assignee.

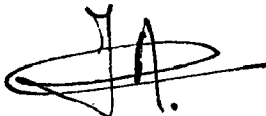
Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers, and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed at: Villeurbanne

This day of: 17/03/2006

Inventor :

ALACOQUE Jean



PATENT