

11-22-1999

Docket No. 1118-30



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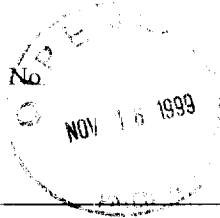
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To the Honorable Commissioner of Patent and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Checrallah KACHOUH

Additional name(s) of conveying party(ies) attached? \_\_\_ Yes X No

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



11-16-99

Name: Robert Bosch GmbH

Street Address: Postfach 30 02 20

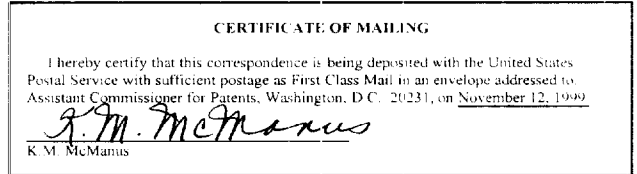
City Stuttgart Country Germany ZIP D-70442

Additional name(s) & addresses(es) attached? \_\_\_ Yes X No

3. Name of Conveyance:

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

Execution Date: October 13, 1999



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: \_\_\_\_\_

Title: ELECTRIC MOTOR-DRIVEN SERVO-DRIVE FOR A MOTOR VEHICLE LOCK

A: Patent Application No. 09/357,804 filed July 20, 1999 B. Patent No.(s)

Additional numbers attached? \_\_\_ Yes X No

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

Name: David S. Safran

Street Address: 8180 Greensboro Drive, Suite 800

City: McLean State: Virginia ZIP 22102

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): .....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account, for any deficiency in fee.

8. Deposit Account Number: 19-2380

(Attach duplicate copy of this page if paying by deposit account)

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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.

David S. Safran  
Name of Person Signing

Signature

November 12, 1999  
Date

Total number of pages including cover sheet, attachments, and document: 2

11/18/1999 NPRAGASD 00000055 09357804

01 FC:581 40.00 DP

PATENT  
REEL: 010385 FRAME: 0192

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to ROBERT BOSCH GMBH of Postfach 30 02 20, D-70442 Stuttgart, Germany its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

ELECTRIC MOTOR-DRIVEN SERVO-DRIVE FOR A MOTOR VEHICLE LOCK

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefore, filed on July 20, 1999, assigned Application No. 09/357,804 and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ROBERT BOSCH GMBH, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ROBERT BOSCH GMBH.

Cheerallah Kachouh  
(Full Name)

Cheerallah Kachouh  
(Signature)

1. Date 12-10-99 Inventor Cheerallah KACHOUH  
Residence Same as Post Office Address Citizenship Lebanese  
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2. Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence Same as Post Office Address Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

3. Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence Same as Post Office Address Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

4. Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence Same as Post Office Address Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Witness(es)

(All) \_\_\_\_\_ 1) \_\_\_\_\_ 2) \_\_\_\_\_  
3) \_\_\_\_\_ 4) \_\_\_\_\_