

11-23-2004



To the Director of the U.S. Patent &

102887405

documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Timothy P. Hoepfner  
Mark S. Ackerman

Execution Date(s) 11/12/04

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: AGC Automotive Americas R&D, Inc.

Internal Address: (Same as Street Address)

Street Address: 1401 South Huron Street

City: Ypsilanti

State: MI

Country: United States of America Zip: 48197-9701

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: Samuel J. Haidle, Esq.

Internal Address: (Same as Street Address)

Street Address: Howard & Howard Attorneys, PC

Suite 101, 39400 Woodward Avenue

City: Bloomfield Hills

State: MI Zip: 48304-5151

Phone Number: 248-723-0334

Fax Number:

Email Address:

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 \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 08-2789

Authorized User Name \_\_\_\_\_

9. Signature:

Signature

11-12-2004

Date

Samuel J. Haidle

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

11/22/2004 ECOOPER 00000152 10988350

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**ASSIGNMENT**  
**(Patent Application - Joint Inventors)**

WHEREAS we, Timothy P. Hoepfner and Mark S. Ackerman, residing respectively at 328 Jackson Street, Grand Lodge, Michigan 48837 and 418 Monroe Street, Brooklyn, Michigan 49230, have invented certain new and useful improvements in an invention entitled

**AN ELECTRICAL CONNECTOR FOR  
A WINDOW PANE OF A VEHICLE**

which is set forth in a patent application in the United States executed on even date herewith, Attorney Docket No. 65,277-016; and

WHEREAS, AGC Automotive Americas R&D, Inc., having its principal place of business at 1401 South Huron Street, Ypsilanti, Michigan 48197-9701, U.S.A., hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent application and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent application, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

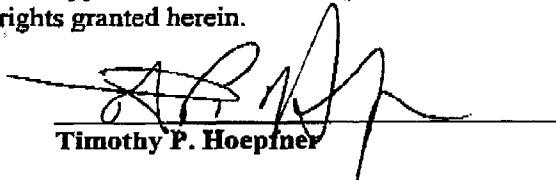
HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional,

continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

12 November 2004  
Date

  
Timothy P. Hoepfner

12 November 2004  
Date

  
Mark S. Ackerman

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

DAVID M. LAPRAIRIE  
HOWARD & HOWARD ATTORNEYS, P.C.  
39400 Woodward Avenue, Suite 101  
Bloomfield Hills, Michigan 48304-5151  
(248) 723-0442

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