

02-23-2006



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PATENT

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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)

David M. Ferreira

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

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

Execution Date(s) 01/20/2006

- ☒ 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: TI Group Automotive Systems, L.L.C.

Internal Address: _____

Street Address: 12345 East Nine Mile Road

City: Warren

State: MI

Country: U.S.A. Zip: 48090-2001

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

4. Application or patent number(s):

A. Patent Application No.(s)

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

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Mr. William H. Francis

Internal Address: Reising, Ethington,

Barnes, Kisselle, P.C.

Street Address: P. O. Box 4390

City: Troy

State: MI Zip: 48099-4390

Phone Number: _____

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 50-0852

Authorized User Name Reising Ethington

02/21/2006 LUELLER 00000003 11353345

01 FC:0021

02/14/2006

Date

9. Signature:

Signature

David A. Burns #46,238

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 (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT
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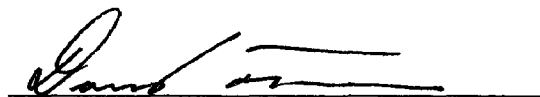
ASSIGNMENT

WHEREAS, we, **David M. Ferreira and Mark R. Johansen**, have invented certain improvements in a **FUEL LEVEL MEASUREMENT DEVICE**, for which we are about to make application for Letters Patent of the United States of America; and

WHEREAS, **TI Group Automotive Systems, L.L.C.**, a Delaware limited liability company, and having its principal place of business at 12345 East Nine Mile Road, Warren, MI 48090-2001, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **David M. Ferreira and Mark R. Johansen**, by these presents, do hereby sell, assign and transfer unto the said company and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by me on January 20, 2006 preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue or re-examination of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

We further authorize said company to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said company may deem necessary to secure to said corporation or its designees the rights herein assigned.



David M. Ferreira



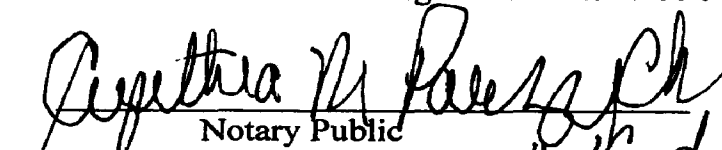
Mark R. Johansen

State of Connecticut

County of Hartford SS:

On this 20th day of January, 2006, before me, a Notary Public in and for said County, personally appeared David M. Ferreira and Mark R. Johansen, to me known to be the persons who executed the above instrument and acknowledged the same to be their free act and deed.

[Notary Seal]


Notary Public
State of Connecticut-County of Hartford
Acting in County of Hartford
My comm. expires: 1-31-2010

Reising, Ethington, Barnes, Kisselle, P.C.
P. O. Box 4390
Troy, MI 48099-4390