

08-02-2000

U. S. Dept. of Commerce
Patent and Trademark Office

MRD 6.26.00

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marks:
thereof

1. Name of Conveying Party(ies): Larry W. Boman; Patrick D. Laper; Raji S. El-Kassouf; Michael G. Semke; Richard M. Clisch; Gary P. Ford; and Joseph B. Saxon Additional name(s) of conveying party(ies) attached? Yes ___ No <u>X</u>	2. Name and address of receiving party(ies) Name: <u>Meritor Heavy Vehicle Systems, LLC</u> Street Address: <u>2135 West Maple Road</u> City: <u>Troy</u> State: <u>MI</u> Zip: <u>48084-7186</u> Additional name(s) & address(es) attached: ___ Yes <u>X</u> No
3. Nature of conveyance: <u>X</u> Assignment ___ Merger ___ Security Agt. ___ Change of Name ___ Other _____	

Execution Dates: March 10, 2000; March 13, 2000; March 20, 2000; March 27, 2000; April 3, 2000; and April 4, 2000;

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date is:

A. Patent Application No.(s) B. Patent No(s).

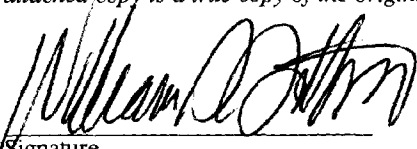
09/528,386

Additional numbers attached: ___ Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>William S. Gottschalk</u> <u>Howard & Howard Attorneys, P.C.</u> Street Address: <u>39400 North Woodward Avenue, Suite 101</u> City: <u>Bloomfield Hills</u> State: <u>MI</u> Zip: <u>48304-5151</u>	6. Total no. of applications and patents involved <u>1</u>
	7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <u>X</u> Enclosed ____ Authorized to be charged to deposit account
	8. Deposit account number: <u>08-2789</u> (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.*


Signature

William S. Gottschalk, Registration No. 44,130 June 22, 2000
Date

Total number of pages including cover sheet, attachments and document: 10

ASSIGNMENT
(Joint Inventors)

WHEREAS, we, **Larry W. Bowman Patrick D. Laper; Raji S. El-Kassouf; Michael G. Semke; Richard M. Clisch; Gary P. Ford; and Joseph B. Saxon;** (hereinafter referred to as Assignors), residing respectively at **2100 Kristin, Troy, MI 48084; 868 Dickson Lane, Rochester Hills, MI 48307-3334; 14294 Edshire, Sterling Heights, MI 48312; 25653 Strath Haven Drive, Novi, MI 48374; 8741 Westchester, Canton, MI 48187; 4115 Bold Meadows Blvd., Rochester, MI 48306; and 2741 New London Drive, Cookeville, TN 38506;** have invented new and useful improvements in:

WHEEL BEARING ARRANGEMENT FOR A DUAL WHEEL ASSEMBLY

which is set forth in an application in the United States, application no. 09/528,386, filed on Marcy 20, 2000;

AND WHEREAS, **Meritor Heavy Vehicle Systems, LLC** (hereinafter referred to as Assignee), of 2135 West Maple, Troy, MI 48084-7186 is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file and prosecute foreign patent applications corresponding to said application in foreign patent offices, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee 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 and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the

Docket #60,130-657

Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at Tray
 _____, in the State of Michigan, this 10th day of March, 2000.

Larry W. Bowman
 Larry W. Bowman

STATE OF MICHIGAN)

COUNTY OF OAKLAND)

Before me personally appeared said Larry W. Bowman and acknowledged the foregoing instrument to be his own free act and deed, this 10th day of March, 2000.

Susan Typinski
 Notary Public SUSAN TYPINSKI
 Notary Public, Macomb County, MI
 My Commission Expires 09/25/2002

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at Tray
 _____, in the State of Michigan, this 10 day of MARCH, 2000.

Patrick D. Laper
 Patrick D. Laper

STATE OF MICHIGAN)

COUNTY OF OAKLAND)

Before me personally appeared said Patrick D. Laper and acknowledged the foregoing instrument to be his own free act and deed, this 10th day of March, 2000.

Susan Typinski
 Notary Public
 SUSAN TYPINSKI
 Notary Public, Macomb County, MI
 My Commission Expires 09/25/2002
 (Acting in OAKLAND Co.)

Docket #60,130-657

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this ____ day of _____, 2000.

 Raji S. El-Kassouf

STATE OF MICHIGAN)
)
 COUNTY OF)

Before me personally appeared said Raji S. El-Kassouf, and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this ____ day of _____, 2000.

 Michael G. Semke

STATE OF MICHIGAN)
)
 COUNTY OF)

Before me personally appeared said Michael G. Semke and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

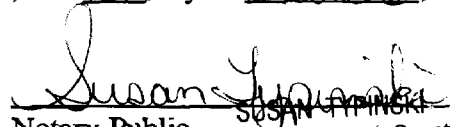
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at Troy
 _____, in the State of Michigan, this 13 day of March, 2000.

Richard M. Clisch
 Richard M. Clisch

Docket #60,130-657

STATE OF MICHIGAN)
COUNTY OF (OAKLAND)

Before me personally appeared said Richard M. Clisch and acknowledged the foregoing instrument to be his own free act and deed, this 13th day of March, 2000.


Notary Public
Notary Public, Macomb County, MI
My Commission Expires 09/25/2002

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
(ACCORDING TO OAKLAND CO.)
_____, in the State of Michigan, this ____ day of _____, 2000.

Gary P. Ford

STATE OF MICHIGAN)
COUNTY OF)

Before me personally appeared said Gary P. Ford and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

Notary Public

SEAL

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this ____ day of _____, 2000.

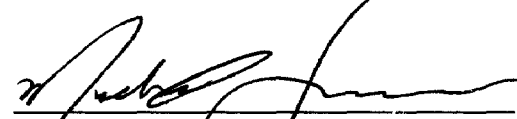
 Raji S. El-Kassouf

STATE OF MICHIGAN)
)
 COUNTY OF)

Before me personally appeared said Raji S. El-Kassouf, and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

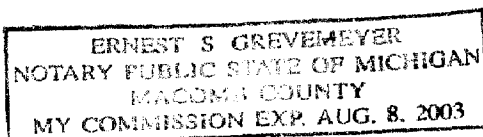
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this 27th day of March, 2000.


 Michael G. Semke

STATE OF MICHIGAN)
)
 COUNTY OF Macomb)

Adam Wayne

Before me personally appeared said Michael G. Semke and acknowledged the foregoing instrument to be his own free act and deed, this 27th day of March, 2000.




 Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this ____ day of _____, 2000.

 Richard M. Clisch

STATE OF MICHIGAN)
)
 COUNTY OF)

Before me personally appeared said Richard M. Clisch and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at St. Joseph
 ____, in the State of Michigan, this 4 day of April, 2000.

Gary P. Ford
 Gary P. Ford

STATE OF MICHIGAN)
)
 COUNTY OF BERRIEN)

Before me personally appeared said Gary P. Ford and acknowledged the foregoing instrument to be his own free act and deed, this 4th day of April, 2000.

Charlotte Evans
 Notary Public

CHARLOTTE EVANS
 Notary Public, Berrien County, MI
 My Commission Expires 5-17-2002

SEAL -

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this 20 day of March, 2000.

Raji S. El-Kassouf
 Raji S. El-Kassouf

STATE OF MICHIGAN)
)
 COUNTY OF)

Before me personally appeared said Raji S. El-Kassouf, and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this ____ day of _____, 2000.

 Michael G. Semke

STATE OF MICHIGAN)
)
 COUNTY OF)

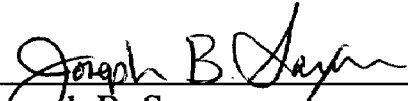
Before me personally appeared said Michael G. Semke and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at _____
 _____, in the State of Michigan, this ____ day of _____, 2000.

 Richard M. Clisch

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at SMITH
Co., in the State of Tennessee, this 3rd day of APRIL, 2000.



 Joseph B. Saxon

STATE OF TENNESSEE)
)
 COUNTY OF)

Before me personally appeared said Joseph B. Saxon and acknowledged the foregoing instrument to be his own free act and deed, this ____ day of _____, 2000.

 Notary Public

SEAL