

08-07-1998

DKT97058



100787358

E

RECORDATION COVER SHEET  
PATENTS ONLY

1. Name of conveying party(ies):  
Dan J. Showalter  
Additional name(s) of conveying party(ies) attached: yes X no
2. Name and address of receiving party(ies):  
Name: Borg-Warner Automotive, Inc.  
a Corporation of the State of Delaware  
Internal Address:  
Street Address: 6700 18 1/2 Mile Road  
City Sterling Heights State Michigan Zip Code 48314
3. Nature of conveyance:  
Assignment Merger  
Security Agreement Change of Name  
X Other  
Request For Correction of Notice of Recordation of Assignment  
(RECORDATION DATE: 05/11/1998 REEL/FRAAME: 9173/0467)  
from erroneous Serial No."08046524" and Filing Date of "04/13/1993"  
to --09046524-- and Filing Date of 03/24/1998--
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:  
A. Patent Application No.(s) B. Patent No.(s)  
09/046,524  
Filed: 03/24/1998  
Additional numbers attached? Yes X No
5. Name and address of party to whom correspondence concerning document  
should be mailed:  
  
Greg Dziegielelewski, Esq.  
Borg-Warner Automotive, Inc.  
6700 18 1/2 Mile Road  
P.O. Box 8022  
Sterling Heights, Michigan 48311-8022
6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.411): \$ 40.00  
Enclosed  
X Authorized to be charged to deposit account
8. Deposit Account No. 02-3182

DO NOT USE THIS SPACE

9. Statement and signature.  
To the best of my knowledge and belief, the foregoing information is  
true and attached is the original document.

Greg Dziegielelewski  
Reg. No. 28,073  
Name of Person Signing

Signature

July 28, 1998  
Date

Total number of pages including cover sheet, attachments and document: 4

PATENT  
REEL: 9359 FRAME: 0914

MRN 5-11-98

05-21-1998



100716243

1. Name of conveying party(ies):  
Dan J. Showalter  
Additional name(s) of conveying party(ies) attached: ☐ yes ☒ no
2. Name and address of receiving party(ies):  
Name: Borg-Warner Automotive, Inc.  
a Corporation of the State of Delaware  
Internal Address:  
Street Address: 6700 18 1/2 Mile Road  
City Sterling Heights State Michigan Zip Code 48314
3. Nature of conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other  
Execution Date: April 28, 1998
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:  
A. Patent Application No.(s) 08/046,524 B. Patent No.(s)  
08/046,524 Filed: March 24, 1998  
Additional numbers attached? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Greg Dziegielelewski, Esq.  
Borg-Warner Automotive, Inc.  
6700 18 1/2 Mile Road  
P.O. Box 8022  
Sterling Heights, Michigan 48311-0022
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
8. Deposit Account No. 02-3182

DO NOT USE THIS SPACE

9. Statement and signature.  
To the best of my knowledge and belief, the foregoing information is true and attached is the original document.

Greg Dziegielelewski  
Reg. No. 28,073  
Name of Person Signing

*Greg Dziegielelewski*  
Signature

May 6, 1998  
Date

Total number of pages including cover sheet, attachments and document: 3

05/20/1998 8PM14 00000307 023182 08046524

05/20/98

05/20/98

ASSIGNMENT

WHEREAS, I, Dan J. Showalter, of Plymouth, in the County of Wayne, and the State of Michigan, have invented certain new and useful improvements in

BI-DIRECTIONAL OVERRUNNING CLUTCH ASSEMBLY  
FOR TRANSFER CASES AND THE LIKE

identified as Borg-Warner Case No. DKT97058 and described in a patent application executed by me on the 28 day of April, 1998 (and I hereby authorized my attorney, Greg Dziegielewski, to here insert the filing date and serial number of said application, as soon as it is known, Filed March 24, 1998, Serial No. 09/046,524) preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, BORG-WARNER AUTOMOTIVE, INC., a Corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having a place of business at 6700 18 1/2 Mile Road, Sterling Heights, Michigan 48314, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent therefor in the United States and all other countries.

NOW, THEREFORE, BE IT KNOWN THAT, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention or inventions, and in, to and under the above identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the above entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof, and covenant that I have the full right so to do;

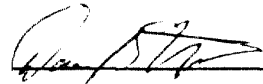
and I hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said ASSIGNEE, as assignee of the entire interest, and I authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE's name and to claim the above identified priority rights or dates.

I further agree that I will communicate to said ASSIGNEE or its representatives or agents all facts and information known or available to me respecting said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to aid said ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

28 day of April, 1998.

(L.S.)



Dan J. Showalter

State of Michigan

)--ss.

County Of Macomb

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Dan J. Showalter, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this

28th day of April, 1998.

Theresa M. Hood  
Notary Public

My commission expires 10-22-01

SEAL

Oakland County Notary  
Acting in Macomb County

TERESA M. GOOD  
Notary Public, Oakland County, MI  
My Commission Expires Oct. 22, 2001

PATENT