## 09-26-2000

(Rev. 6/93)



U. S. Dept. of Commerce

Patent and Tradema

101470984 Office OMB No. 0651-0011 PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of Conveying Party(ies): Name and address of receiving party(ies) Jonathan S. Rose Name: ZF Meritor, LLC Additional name(s) of conveying party(ies) attached? Yes X No Internal Address: Same as street address Address: P.O. Box 689 3. Nature of conveyance: City: Laurinburg State: North Carolina Zip:28353 X Assignment \_\_\_Merger Other Security Agt. Change of Name Additional name(s) & address(es) attached: \_\_ Yes \_X\_ No Execution Date: 9/1/00 If this document is being filed together with a new application, the execution date is: herewith 4. Application number(s) or patent number(s): Patent Application No.(s) В. Patent No(s). Α. Additional numbers attached: 5. Name and address of party to whom correspondence Total no. of applications and concerning document should be mailed: patents involved 7 Total fee (37 CFR 3.41) \$ 40.00 Theodore W. Olds III, Esq. Name: Enclosed Carlson, Gaskey & Olds Authorized to be charged to deposit account Internal Address: (Same as Street Address) 8. Deposit account number: 50-1482 Street Address: 400 W. Maple Road, Ste. 350 (Attach duplicate copy of this page if paying by deposit account) City: Birmingham State: MI Zip: 48009 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. 10. Theodore W. Olds, September 7, 2000 Signature Name Date

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

## ASSIGNMENT (Sole Inventor)

WHEREAS, I, Jonathan S. Rose, (hereinafter referred to as Assignor), residing at 12461 Colinwood Circle, Laurinburg, North Carolina 28352, have invented new and useful improvements in:

## **ELECTRONIC MODULATING SYNCHRONIZER**

which is set forth in an application for Letters Patent in the United States executed on even date herewith;

AND WHEREAS, ZF MERITOR, LLC, (hereinafter referred to as Assignee), of P.O. Box 689, Laurinburg, North Carolina, 28353, is desirous of acquiring the entire right, title and interest in and to said invention and said application for 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 Assignor has assigned, sold and set over, and by these presents assigns, sells and sets 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 foreign patent applications corresponding to said application, 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

PATENT REEL: 011095 FRAME: 0299

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at
STATE OF NC
COUNTY OF Seotland)
Before me personally appeared said Jonathan S. Rose, and acknowledged the foregoing instrument to be his own free act and deed, this day of Sept., 2000.
Deane S. Beane
SEAL Notary Public Exp. 3-13-2002

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

> Theodore W. Olds **CARLSON, GASKEY & OLDS** 400 W. Maple Road, Ste. 350 Birmingham, MI 48009 (248) 988-8360

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**RECORDED: 09/07/2000** 

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**PATENT REEL: 011095 FRAME: 0300**