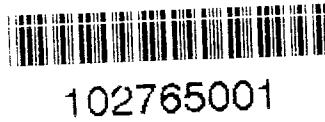


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Form PTO-1595 (Rev. 03/01) REC OMB No. 0651-0027 (exp. 5/31/2002)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

U.S. PTO 2P278 10/860505



To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Dean M. House Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: ArvinMeritor Technology, LLC Internal Address: Street Address: 2135 West Maple City: Troy State: MI Zip: 48084 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other June 1, 2004 Execution Date:

4. Application number(s) or patent number(s): If this document is being filed together with a new application, enter the date the patent was signed by the first named executing inventor: June 1, 2004 A. Patent Application No.(s) 10/860505 B. Patent No.(s) Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: David L. Wisz Internal Address: Carlson, Gaskey & Olds, P.C. Street Address: 400 West Maple Suite 350 City: Birmingham State: Michigan Zip: 48009

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 number: 50-1482 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 (Attach duplicate copy of this page if paying by deposit account)

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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. David L. Wisz Name of Person Signing Signature Date June 3, 2004

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

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 015436 FRAME: 0020

**ASSIGNMENT**  
**(Sole Inventor)**

WHEREAS, I, **Dean M. House** (hereinafter referred to as Assignor), residing at **86 Brandon Drive, Pataskala, Ohio 43062**, have invented new and useful improvements in:

**DRIVE AXLE ASSEMBLY FOR HYBRID ELECTRIC VEHICLE**

which is set forth in an application for Letters Patent in the United States executed on even date herewith; Attorney Docket No. 60,130-2042.

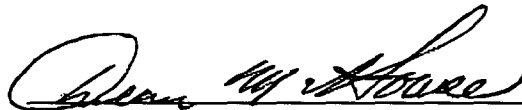
AND WHEREAS, **ArvinMeritor Technology, LLC** (hereinafter referred to as Assignee), of **2135 West Maple Road, Troy, Michigan 48084-7186** is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to 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 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 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.

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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.

6-1-04  
Date

  
\_\_\_\_\_  
Dean M. House

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

**David L. Wisz  
Carlson, Gaskey & Olds, P.C.  
400 W. Maple, Suite 350  
Birmingham, MI 48009  
(248) 988-8360**