

## 102265021

(Pay 02/01)	NTS ONLY  U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademar	rks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):     Jack Darrin Oates     Michael Rossi	2. Name and address of receiving party(ies)  Name: ArvinMeritor Technology, LLC
/O-∂3-σ⊐ Additional name(s) of conveying party(ies) attached? □ Yes 🍱 N	Internal Address:
3. Nature of conveyance:	171
Assignment	Street Address: 2135 West Maple
Other	City: Troy State: MI Zip: 48084
Execution Date: 9/27/2002; 9/27/2002	— Additional name(s) & address(es) attached? ☐ Yes ☑ No
<ol> <li>Application number(s) or patent number(s):         If this document is being file enter the date the patent was sig     </li> <li>A. Patent Application No.(s)         Herewith     </li> </ol>	d together with a new application, gned by the first named executing inventor:  B. Patent No.(s)    A   A   B   B   B   B   B   B   B   B
Additional numbers	s attached? Yes No
5. Name and address of party to whom correspondenc concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Kerrie A. Laba	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: Carlson, Gaskey & Olds, P.C.	Enclosed  Authorized to be charged to deposit account
Street Address: 400 West Maple	8. Deposit account number:
Suite 350	50-1482
City: Birmingham State: Michigan Zip: 48009	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 (Attach duplicate copy of this page if paying by deposit account)
	SE THIS SPACE
is a true copy of the original document.  Kerrie A. Laba	og information is true and correct and any attached copy  October 23, 2002
Name of Person Signing  DBYRNE 00000063 10278298 Total number of pages, including c	Signature Date cover sheet, attachments, and documents: 4

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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**PATENT REEL: 013423 FRAME: 0947** 

## ASSIGNMENT (Joint Inventors)

WHEREAS, we, Jack Darrin Oates and Michael Rossi, (hereinafter referred to as Assignors), residing respectively at 309 Springfield Court, Fletcher, NC 28732 and 196 Plantation Drive, Hendersonville, NC 28792, have invented new and useful improvements in:

## INTER-AXLE DIFFERENTIAL ASSEMBLY FOR A TANDEM DRIVE AXLE SET

which is set forth in an application for Letters Patent in the United States executed on even date herewith; Attorney Docket No. 60,130-1252.

AND WHEREAS, ArvinMeritor Technology, 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.

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

 $\mathbb{I}\!\mathbb{N}$ **TESTIMONY** WHEREOF, I hereunto hand my at Fletcher, in the State of North Carolina, this 77 day of Sevice was 2002.

STATE OF NORTH CAROLINA COUNTY OF BUNCOM be

Before me personally appeared said Jack Darrin Oates and acknowledged the foregoing instrument to be his own free act and deed, this 27 day of 500 tomber 2002.

Sunda d. Calo Notary Public Commission Expires Tune 4, 2003

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INTESTIMONY WHEREOF, I hereunto hand at Fletcher, in the State of North Carolina, this 27 day of September , 2002.

STATE OF NORTH CAROLINA

COUNTY OF BUNCOMbe

Before me personally appeared said Michael Rossi and acknowledged the foregoing instrument to be his own free act and deed, this 27 day of 5002.

Surcla S. Colo Notary Public Commissions Expires:

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

> Kerrie A. Laba Carlson, Gaskey & Olds, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360

N:\Clients\MERITOR\IP01452\PATENT\ASSIGNMENT-Joint.doc

**RECORDED: 10/23/2002** 

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**PATENT** REEL: 013423 FRAME: 0950