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1.	Name of Conveying Party(ies):	6.16.60	2. Name and address of receiving party(ies)	T d
Joseph Tyckowski, Clawson, Michigan		Name: Meritor Light Vehicle Technology, LLC	6.2 6.2	
			Internal Address: Patent Department	
Additional nan	ne(s) of conveying party(ies) attached? Yes _X No		Street Address: 2135 West Maple Road	100
			City: Troy State: Michigan Zip: 48084	S =
			Additional name(s) & address(es) attached:Yes X_No	
3.	Nature of conveyance:			
	X Assignment Merger			
	Security Agt.	Change of Name		
	Other	- value		
	Execution Date: June 14, 2000			
<b>.</b> .	Application number(s) or patent number(s):	09/59612	4	
	If this document is being filed together with a	new application, the execution	n date is: June 14, 2000	<del></del>
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	Additional numbers at	tached: Ye	es <u>X</u> No	
	Name and address of party to whom corresponshould be mailed:	idence concerning document	6. Total no. of applications and patents involved	one
lame: Theo	odore W. Olds, Howard & Howard Attorneys			
****	Iress:The Pinehurst Office Center, Suite 101			
9400 Wood	tward Avenue			
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## ASSIGNMENT (Sole Inventor)

WHEREAS, I, Joseph Tyckowski (hereinafter referred to as Assignor), residing at 111 Tecumseh, Clawson, Michigan 48017, have invented new and useful improvements in:

## LOW COST OBJECT DETECTION CIRCUIT FOR VEHICLE CLOSURE

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

AND WHEREAS, Meritor Light Vehicle Technology, LLC (hereinafter referred to as Assignee), of 2135 West Maple Road, Troy, Michigan 48084, 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.

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.

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Docket No.: 60130-813

	MONY WHEREOF, I hereunto the State of Michigan, this 1	o set my hand and affix my seal at Bornsie do
STATE OF	)	
COUNTY OF	)	
Before me foregoing instrum	e personally appeared said Jent to be his own free act and de	oseph Tyckowski, and acknowledged the eed, this \( \frac{14}{2} \) day of \( \frac{122}{2} \), 2000.
SEAL	CYNTHIA M. RICHARDS Notary Public, Oakland County, MI My Commission Expires Jun. 20, 2003	Cynthia M. Richardo Notary Public

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

THEODORE W. OLDS
HOWARD & HOWARD ATTORNEYS, P.C.
The Pinehurst Office Center
1400 North Woodward Avenue, Suite 101
Bloomfield Hills, MI 48304
(248) 645-1483

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## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare: that my residence, post office address and citizenship are as stated near my name below; that I believe I am the original, first and sole inventor of the subject matter of which is claimed and for which a patent is sought on the invention entitled

## LOW COST OBJECT DETECTION CIRCUIT FOR VEHICLE CLOSURE

which is described and claimed in the attached specification and amended by an amendment thereto submitted therewith (if any); that I have reviewed and understand the contents of this specification, including the claims, as amended by any amendment referred to above; that I do not know and do not believe the same was ever known or used in the United States of America before my invention thereof or patented or described in any printed publication, in any country before my invention thereof for more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application; that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve (12) months prior to this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a); and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns except as follows: NONE.

We hereby appoint M. Lee Murrah, Registration No. 27,460; Theodore W. Olds, Registration No. 33,080; John E. Carlson, Registration No. 37,794; David J. Gaskey, Registration No. 37,139; Kerrie A. Laba, Registration No. 42,777 Randall L. Shoemaker, Registration No. 43,118; Samuel J. Haidle, Registration No. 42,619; William Gottschalk, Registration No. 44,130; Kevin MacKenzie, Registration No. 45,639; David L. Wisz, 46,295; David M. LaPrairie, Registration No. 46,295; and Bharat C. Gandhi, Registration No. 35,146 as our attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Please address all correspondence and telephone calls to:

THEODORE W. OLDS
HOWARD & HOWARD ATTORNEYS, P.C.
The Pinehurst Office Center
1400 North Woodward, Suite 101
Bloomfield Hills, MI 48304
(248) 645-1483

Docket No.: 60,130-813

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: June 14 2000

Name: Joseph Tyckowski

Post Office and

Residence Address:

111 Tecumseh

Clawson, Michigan 48017

Citizenship:

U.S.

G:\M\MERITOR\ip00813\PATENT\DECLARATION.doc

**RECORDED: 06/16/2000**