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PATENT

REEL: 017181 FRAME: 0956

Form PTO-1595 (Rev. 08/05) Doc Code; OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE
RECORDATION FOR PATENT	M COVER SHEET
	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Jeffery S. Blackburn	2. Name and address of receiving party(ies) Name: <u>Automotive Systems Laboratory, Inc.</u> Internal Address:
Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance/Execution Date(s): Execution Date(s) October 27, 2005	Street Address: 69700 Powell Road
<ul> <li>Assignment</li> <li>Merger</li> <li>Security Agreement</li> <li>Joint Research Agreement</li> <li>Government Interest Assignment</li> <li>Executive Order 9424, Confirmatory License</li> <li>Other</li> </ul>	City: <u>Armada</u> State: <u>Michigan</u> Country: <u>USA</u> Zip: <u>48005</u> Additional name(s) & address(es) attached?  Yes X No
A. Patent Application No.(s) 11/260,824 Additional numbers atta	document is being filed together with a new application. B. Patent No.(s) ched? Yes X No 6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed: Name: Laurence C. Begin Internal Address: Street Address: 510 Highland Ave.	involved:         7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00         Image: Authorized to be charged by credit card         Image: Authorized to be charged to deposit account         Image: Authorized to be ch
City: Milford State: Michigan Zip: 48381 Phone Number: 248-889-5875 Fax Number: 248-887-7664 Email Address:	8. Payment Information a. Credit Card Last 4 Numbers 1003 Expiration Date 7/08 b. Deposit Account Number 50-3238 Authorized User Name Laurence C. Begin
9. Signature:	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (671) 273-0140, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

	Assignment of Rights, Title (Multiple inventor		Docket No. 5702-01107
is an A	ssignment of the following rights	s, title and interest: (check all that apply):	<b>2</b>
×	United States of America rights, title and interest in the invention		
×	Foreign rights, title and interest in the invention		
X	United States Patent Application Serial No. 11/260,824		
	Date of Execution: 10/27/0	05 Date of Filing: 10/27/05	
	United States Provisional Pater	nt Application Serial No.	
	United States Patent No(s).		
$\Box$	International (PCT) Patent App	plication Serial No.	
	Other (specify)		
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## Assignee

Name	Address	
Automotive Systems Laboratory, Inc.	69700 Powell Road Armada, Michigan 48005	
		PATENT

Assignment of Rights, Title and Interest in Invention	 Docket No.
(Multiple inventors; single assignee)	 5702-01107

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights. Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designce(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Jeffery S. Blackburn	

[Page 2 of 3 ]

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Assignment of Rights, Title and Inte	erest in Invention	Docket No.
(Multiple inventors; single	assignee)	5702-01107
	Notarization	
(Although notarization is not necessary, it will be considered	i prima facie evidence of execution pursuant	(o 35 U.S.C. 261.)
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ounty of Macome		
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Notary Public, Macomb Gounty, MI My Commission Expires May 29, 2007	Jonna (Notary P	J. Brease
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RECORDED: 01/11/2006

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