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OMB No. 0651-0027 (exp. 6/30/2008)

Doc Code: 5702-01116

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RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies) Jeffery S. Blackburn	Name and address of receiving party(ies) Name: Automotive Systems Laboratory, Inc. Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance/Execution Date(s): Execution Date(s) 2/8/06	Street Address: 69700 Powell Road			
□ Assignment □ Merger □ Security Agreement □ Change of Name □ Joint Research Agreement □ Government Interest Assignment □ Executive Order 9424, Confirmatory License □ Other	City: Armada State: Michigan Country: USA Additional name(s) & address(es) attached? Yes No			
	document is being filed together with a new application. B. Patent No.(s)			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: L. C. Begin & Associates, PLLC Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed			
Street Address: 510 Highland Ave. PMB 403 City: Milford State: No.1: 49291	 None required (government interest not affecting title) Payment Information a. Credit Card Last 4 Numbers 1003 			
State: Michigan Zip: 48381 Phone Number: (248) 889-5875 Fax Number: (248) 887-7664	Expiration Date 7/2008 b. Deposit Account Number			
Email Address: staff@beginlaw.com	Authorized User Name Laurence C. Begin			
9. Signature: Signature C. Gail Boes Name of Person Signing	6-9-06 Date Total number of pages including 6			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 017765 FRAME: 0993

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)		Docket No. 5702-01116			
This is an As	This is an Assignment of the following rights, title and interest: (check all that apply):				
\boxtimes	☐ United States of America rights, title and interest in the invention				
⊠	Foreign rights, title and interest is	n the invention			
8	United States Patent Application .	Serial No. 11/358,786	· -		
	Date of Execution: 2/8/06 Date of Filing: 2/21/06				
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
	International (PCT) Patent Appli	cation Serial No.			
	Other (specify)				
Title of the I	nvention				
7.11.0, 11.0					
		AS GENERATING SYSTEM			
	G	AS GENERATING STOLEM			
Inventors (a	ssignors)				
	Name	Address			
Jeffery S.	Blackburn	954 Ridgeview Circle, Lake Orion, Mich	nigan 48381		
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			71.7		
Assignee					
	Name	Address			
Automotive	e Systems Laboratory, Inc.	69700 Powell Road Armada, Michigan 48005			

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PATENT

AS03A/REV01

REEL: 017765 FRAME: 0994

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 5702-01116

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 Designee(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	
	- · · · · · · · · · · · · · · · · · · ·
	AAAMS.

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PATENT

REEL: 017765 FRAME: 0995

Assignment of Rights, Title and Interest in Invention	Docket No. 5702-01116			
(Multiple inventors; single assignee)	3/VZ-01110			
Notarization (Although notarization is not necessary, it will be considered prima facte evidence of execution pursuont to 35 U.S.C. 261.)				
Executed this 8 day of FOSEUARY, in the year 2006 at (Signature of in	Lur			
State of				
County of				
Before me personally appeared Jeffery S. Blackburn who acknowledged the foregoing instrument to be a free act and deed and also represe execute the same this S day of JULIANLY, in the year 200 C DONNA A. KREASE Notary Fublic, Maccamb County, Mi My Commission Expires May 29, 2007 (Notary Pa	Lycoase			
Executed this day of , in the year	###			
State of County of Before me personally appeared who acknowledged the foregoing instrument to be a free act and deed and also represe execute the same this day of , in the year				
(Notary File	way			
Executed this day of , in the year at (Signature of in	ivenicor)			
State of				
County of				
Before me personally appeared who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of , in the year				
(Notary Pa	iDRC)			
	A A A A A A A A A A A A A A A A A A A			

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