Docket No.: 5702-01042

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FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	- 03-29-2	004 ET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Director of the United States Pat	1027066		nal documents or copy thereof.
Name of conveying party(ies): Eduardo L. Quioc	102700	2. Name and address of receiv	
		Name: Automotive Systems	Laboratory, Inc.
		Address: 27200 Haggerty R	kd.
Additional names(s) of conveying party(ies)	es 🖾 No	Suite B-12	
3. Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change	of Name	City: Farmington Hills	State/Prov.: Michigan
☐ Other		Country: USA	ZIP: 48331
Execution Date: July 24, 2003		Additional name(s) & address(es)	☐ Yes ☑ No
 Application number(s) or patent numbers(s): If this document is being filed together with a new 	ew application,	the execution date of the applic	ation is:
Patent Application No. Filing date		B. Patent No.(s)	
10/419,544 April 21, 2003			OPR/FINAN
Ado	ditional numbers	☐ Yes ☒ No	The second secon
Name and address of party to whom correspond concerning document should be mailed:	dence	6. Total number of applications	Fig. 1
Name: Laurence C. Begin		7. Total fee (37 CFR 3.41):	\$
Registration No. 42,310			or insufficiency should be
Address: 2701 Cambridge Court		credited or debited to de	eposit account
Suite 500		Authorized to be charge	ed to deposit account
		8. Deposit account number:	
City: Auburn Hills State/Prov.:	Michigan	04-1131	
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Statement and signature.To the best of my knowledge and belief, the for of the original document.	regoing informa	ation is true and correct and any	attached copy is a true copy
C. Gail Boes	(X	X	March 16, 2004
Name of Person Signing	•	Signature	Date

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:

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Director of the United States Patent and Trademark Office

P.O. Roy 1450, Alexandria, VA, 22313-1450.

CERTIFICATE OF Mapplicant(s): Eduardo L	MAILING BY FIRST CLAS L. Quioc	SS MAIL (37 CFR 1.8)		Docket No. 5702-01042
Serial No. 10/419,544	Filing Date April 21, 2003	Examiner		Group Art Unit 3616
nvention: INFLATOR			Ū	
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	is Resubmission of Assignment	(Identify type of correspondence)		
	rith the United States Postal Scents, P.O. Box 1450, Alexandria,			arch 16, 2004 (Date)
		C. Gail E (Typed or Printed Name of Person)		Correspondence)
		(Signature of Person Mailin	70)
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P07A/REV03

CERTIFICATE OF N	MAILING BY FIRST CLAS	SS MAIL (37 CFR 1.8)	Docket No.
Applicant(s): Eduardo I			5702-01042
Serial No.	Filing Date	Examiner	Group Art Unit
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,	Assignment of Rights, Title Multiple inventor)	1	Docket No. 5702-01042
This is an A	ssignment of the following rights,	, title and interest: (check all that apply):	1
×	United States of America rights	s, title and interest in the invention	
\boxtimes	Foreign rights, title and interes.		
\boxtimes	United States Patent Applicatio		
	Date of Execution: 7/24/0		
	United States Provisional Pater	nt Application Serial No.	
	United States Patent No(s).		
	International (PCT) Patent App	plication Serial No.	
	Other (specify)		
Title of the I	Invention		
		INFLATOR	
Inventors (a	essignors)		
	Name	Address	
Eduardo L	. Quioc	36640 Rolf, Westland, Michigan 48186	
Assignee			
	Name	Address	
Automotive	e Systems Laboratory, Inc.	27200 Haggerty Road Suite B-12 Farmington Hills, Michigan 48331	

[Page 1 of 3]

AS03A/REV01

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

Docket No. 5702-01042

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 Commissioner of Patents and Trademarks 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
Eduardo L. Quioc	

[Page 2 of 3]

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

Docket No. 5702-01042

		<u>Notarization</u>
(Although notarization is i	not necessary, it will be considere	ed prima facie evidence of execution pursuant to 35 U.S.C. 261.)
Executed this 2	4th day of July	, in the year 2003
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		- CL War
tate of Michigan County of Macom	N	(Signature of Inventor)
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	4)	Cynthia Holloway
Executed this	day of	, in the year
		(Signature of Inventor)
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RECORDED: 03/25/2004

PATENT REEL: 015126 FRAME: 0513