Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	RM 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)	2. Name and address of receiving party(ies)
1, Devid S. BREED 2, Tie-Qi CHEN	Name: AUTOMOTIVE TECHNOLOGIES INTERNATIONAL, INC.
Z. 110 de of harv	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: P.O. Box 8
Execution Date(s) 1. 08162007, 2. 08182007	
✓ Assignment	,
Security Agreement Change of Name	City: DENVILLE
Joint Research Agreement	State: NJ
Government Interest Assignment	Country: US Zip:07834
Executive Order 9424, Confirmatory License	Country: US Zip: 07834
Other	Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s):   This document is being filed together with a new application.	
A. Patent Application No.(s) 11/870,472	B. Patent No.(s)
177.0,112	
Additional numbers attached? Yes Vivo	
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name:Brian Roffe	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: ATI-348	Authorized to be charged by credit card
	✓ Authorized to be charged to deposit account
Street Address; 11 Sunrise Plaza, Suite 303	Enclosed
	None required (government interest not affecting title)
City: Valley Stream	8. Payment Information
State: NY Zip:11580	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (516) 256-5636	·
Fax Number: (516) 256-5638	b. Deposit Account Number <u>60-0266</u>
Email Address: broffe@optonline.net	Authorized User Name Brian Roffe
9. Signature:	Caraban 45, 0007
Signatura	October 15, 2007 Date
Brian Roffe	Total number of pages including cover 5
Name of Person Signing	sheet, attachments, and documents:

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

## ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, We,

David S. Breed, residing at 800 West Avenue, Apt. 545, Miami Beach, FL 33139, and Tie-Qi Chen, residing at 691 Cousineau Road, Windsor, Ontario, Canada N9G 1V6, (hereinafter referred to as the "Assignors") have invented certain new and useful improvements in

## IMAGE PROCESSING FOR VEHICULAR APPLICATIONS APPLYING EDGE DETECTION TECHNIQUE

(designated attorney docket no. ATI-237) and

for which we are about to file a non-provisional application in the U.S. Patent and Trademark Office; or

for which a non-provisional application has been filed in the U.S. Patent and Trademark Office on <u>August 20, 2007</u> and assigned Ser. No. <u>11/841,056</u> (we hereby authorize and request our attorney to insert herein the filing date and serial number of the application when known); and

WHEREAS, Automotive Technologies International, Inc., of P.O. Box 8, Denville, New Jersey 07834, ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under the invention and the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, We, the Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the Assignee, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention and the U.S. nonprovisional application, and all divisionals, reissues, renewals and continuations thereof, and all patents of the United States which may be granted thereon and all reissues and extensions thereof; and

Page 1 of 2

PATENT REEL: 019964 FRAME: 0594

WE HEREBY authorize and request the Commissioner for Patents of the United States to issue any patent granted from the application to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith; and

WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue and continuation applications, make all rightful oaths, and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention.

IN TESTIMONY WHEREOF, each of us hereunto sets his hand the day and year set forth opposite the respective signature.

DISK	August 16, 2007
David S. Breed	Date
	·
Tie-Qi Chen	Date

**REEL: 019964 FRAME: 0595** 

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> PATENT REEL: 019964 FRAME: 0596

WE HEREBY authorize and request the Commissioner for Patents of the United States to issue any patent granted from the application to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument, and

WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith; and

WE HEREBY further covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue and continuation applications, make all rightful oaths, and generally do everything possible to aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention.

IN TESTIMONY WHEREOF, each of us hereunto sets his hand the day and year set forth opposite the respective signature.

David S. Breed

Date

Tie-Qi Chen

RECORDED: 10/15/2007

8/18/200/

Page 2 of 2