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PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.	
Name of conveying party(les)/Execution Date(s):	2. Name and address of receiving party(les)	
KE-WEI LIN SHIH-CHANG CHEN YU-CHI SHIUE CHIH-WEI CHUANG	Name: AUTOMOTIVE RESEARCH & TEST CENTER	
Execution Date(s) 12/29/10; 12/29/10; 12/29/10; 12/29/10 Additional name(s) of conveying party(les) attached? Yes No	Street Address: NO. 6, LUGONG S. 7TH RD.,	
3. Nature of conveyance:		
Assignment Merger	City: CHANGHUA COUNTY 50544	
Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License	State: Country: TAIWAN, R.O.C. Zip:	
Other	Additional name(s) & address(es) attached? Yes Vo	
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)	
Additional numbers attached? Yes V No		
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Morton J. Rosenberg, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Rosenberg, Klein & Lee	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: 3458 Ellicott Center Drive, Suite 101	Enclosed None required (government interest not affecting title)	
City: Ellicott City	8. Payment Information	
State: MD Zip: 21043	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 410-465-6678	· · · · · · · · · · · · · · · · · · ·	
Fax Number: 410-461-3067	b. Deposit Account Number <u>50-5298</u>	
Email Address: rkl@rklpatlaw.com	Authorized User Name	
9. Signature: 707	12/30/2010	
Signature	Date	
Morton J. Rosenberg Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

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PATENT

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Martin	ASSIGNMEN	
WHITE PRISSION MINTERNO DOVICE AND WHITE THEREFOR This PATION (IGHT referred to in this sugrement are: (check one) 3	This assignment agreement is applicable to an invention entitled (invention t	itle)
Check one 3	VEHICLE EMISSION MONIORING DEVICE AND METHOD THEREOF	
S. Pastent Application Serial No. 12/980,957 filed 12/29/2010	This PATENT RIGHT referred to in this agreement are:	
The PATENT RIGHT sestinged under this agreement are: (check one)	(check one)	SSIGNOR(S) concurrently with this Assignment
The PATENT RIGHT sestinged under this agreement are: (check one)	U.S. Petent Application Serial No. 12/980, 957	, filed
(check one)	U.S. Patent No	, issued
worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filling date of any U. S. Patent Application inferified above. The ASSIGNOR(S) referred to in this agreement is (or are): (Full namer of first assignor)		
The ASSIGNOR(S) referred to in this agreement is (or arc): (Full name of first assignor)Ke-Wei Lim. (Address)Mo. LuconesSt. Ma. Lucans. Chanchus Cevety. 50544. Taiwan, R.O.C. (Full name of excord joint assignor, if suy)Xu-Chi Shite. Address)Mo. LuconesSt. Ma. Lucans. Chanchus Cevety. 50544. Taiwan, R.O.C. (Full name of fixed joint assignor, if suy)Xu-Chi Shite. Address)Mo. LuconesSt. Ma. Lucans. Chanchus County. 50544. Taiwan, R.O.C. (Full name of fixed joint assignor, if suy)Child-Wick Chunne (Address)Mo. LuconesSt. Ma. Lucans. Chanchus County. 50544. Taiwan, R.O.C. (Full name of fixed joint assignor, if suy)Child-Wick Chunne (Address)Mo. LuconesSt. Ma. Lucans. Chanchus County. 50544. Taiwan, R.O.C. The First ASSIGNEE information in this agreement is: (Name of Assignere)Antiprotive Research & Test Center (Address)Mo. LuconesSt. Ma. Lucans. Chanchus CountySt. Ma. LuconesSt. Ma. Lucans. Chanchus CountySt. Ma. LuconesSt. Ma. Luco	(check one) 👿 U.S. Patent rights only	the state of the s
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Full name of Strot assignor, if any Shih-Chear Chee	any U.S. Patent Application identified above.	
(Address) N.6.6. Lugeng S. 7th Rd., Lugeng, Changhar Cegaty 59544, Taiwan, R.O.C. (Full name of coverol joint assignor, if any) N. Mc-Change Chee (Address) N.6.6. Lugeng S. 7th Rd., Lugeng, Changhar County 59544, Taiwan, R.O.C. (Full name of fiveth) joint assignor, if any) _ T. Chilh-Wei Chunes (Address) N.6.6. Lugeng S. 7th Rd., Lugeng, Changhar County 59544, Taiwan, R.O.C. (Full name of fiveth) joint assignor, if any) _ T. Chilh-Wei Chunes (Address) N.6.6. Lugeng S. 7th Rd., Lugeng, Changhar County 59544, Taiwan, R.O.C. The First ASSIGNEE referred to in this agreement is: (Name of Assignee) Adjamentive Research & Ten Center (Address) N.6.6. Lugeng S. 7th Rd., Lugeng, Changhar County 59544, Taiwan, R.O.C. The Second ASSIGNEE referred to in this agreement is: (Name of Assignee) (Address) The First ASSIGNEE referred to in this agreement is: (Name of Assignee) (Address) The First ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The Second ASSIGNEE is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNEE is (check one) a partnership (state or Country) The ASSIGNEE is (check one) a partnership (state or Country) The ASSIGNEE is (check one) a partnership (state or Country) The ASSIGNEE is (check one) a partnership (state or Country) The ASSIGNEE is (check one) a partnership (state or Country) The ASSIGNEE is (check one) a partnership (state or Country) The ASSIGNEE is (check one) a partnership a corporation of (state or Country) The ASSIGNEE is (check one) a partnership a corporation of (state or Country) The ASSIGNEE(s) in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is notwowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns: the full and exclusive right to the invention, in a capul interest in and to the entire right, title and interest in the inven	The ASSIGNOR(S) referred to in this agreement is (or are):	
[Full name of second joint assignor, if any)Shih-Chear Chee	(Address) No.6. Lugang S. 7th Rd., Lugang, Changhua County 50544, Tair	van, R.O.C.
(Address) No.6, Luggong S. 7th Rd., Luguang, Changhus County 59544, Talwan, R.O.C. (Full name of fourth) joint assignor, if any) Chils_Well Chuseng (Address) No.6, Luggong S. 7th Rd., Luguang, Changhus (County 59544, Talwan, R.O.C. (Full name of fourth) joint assignor, if any) Chils_Well Chuseng (Address) No.6, Luggong S. 7th Rd., Luguang, Changhus (County 59544, Talwan, R.O.C. The Pirat ASSIGNED referred to in this agreement is: (Name of Assignee) Automotive Research & Text Center (Address) No.6, Luguang, S. 7th Rd., Luguang, Changhus (County 59544, Talwan, R.O.C. The Second ASSIGNED referred to in this agreement is: (Name of Assignee) (Address) The Pirat ASSIGNED referred to in this agreement is: (Name of Assignee) (Address) The Pirat ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The Second ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNED is (check one) a partnership a composition of partnership a Corporation of (state or Country) The ASSIGNED is (check one) a partnership a composition of partnership a composition of partnership a corporation of (state or Country) The ASSIGNED is (check one) a partnership a partnership a corporation of (state or Country) The ASSIGNED is (check one) a partnership a partnership a corporation of (state or Co	(Tail name of second injet arrigance if any) Shih, Chang Chan	
(Full name of fourth joint assignor, if any) Chilh-Wei Chanes (Address) No.6, Lucong S. 7th Rd., Lucang, Changhas County 50544, Taiwan, R.O.C. The First ASSIGNEE referred to in this agreement is: (Name of Assignoe) Astignotive Research & Fart Center (Address) No.6, Lucong S. 7th Rd., Lucang, Changhas County 50544, Taiwan, R.O.C. The Scood ASSIGNEE referred to in this agreement is: (Name of Assignoe) (Address) No.6, Lucong S. 7th Rd., Lucang, Changhas County 50544, Taiwan, R.O.C. The Scood ASSIGNEE referred to in this agreement is: (Name of Assignee) (Address) The Third ASSIGNEE referred to in this agreement is: (Name of Assignee) (Address) The Second ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE is (check one) an individual a partnership a corporation of (state or Country) The ASSIGNEE(is), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns: the full and exclusive right to the Invention; an equal interest in and to the entire right, title and interest in and to the partnership continuations, continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and the right to laim priority under \$5 tls. C. 11), based on any earlier foreign applications for this invention. As to all U.S. Patent Applications assigned under this Agreement is day to the Patent to pat	(Address) No.6, Lugony S. 7th Rd., Lugany, Changhua County 50544, Taly	wan, R.O.C.
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Address No.6_Legong S. 7th RdLucans_Changhus County 59544, Talwan, R.O.C.	(Address) No.6. Lugone S. 7th Rd., Lugang, Changous County 50544, 181	YIII. ROCC,
Address No.6_Legong S. 7th RdLucans_Changhus County 59544, Talwan, R.O.C.	(Full name of fourth joint assignor if any) Chih-Wei Chuang	
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