

PATENT ASSIGNMENT

Electronic Version v08

Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	APPLICATION NUMBER 10/906195															
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Fubang Wu</td><td>2005-01-25</td></tr><tr><td>Cliff Chou</td><td>2005-01-10</td></tr><tr><td>Thiag Subbian</td><td>2005-01-07</td></tr></tbody></table>						Name	Execution Date	Fubang Wu	2005-01-25	Cliff Chou	2005-01-10	Thiag Subbian	2005-01-07				
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RECEIVING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Street Address</th><th>Internal Address</th><th>City</th><th>State/Country</th><th>Postal Code</th></tr></thead><tbody><tr><td>Ford Motor Company</td><td></td><td></td><td>Dearborn</td><td>MICHIGAN</td><td>48121</td></tr></tbody></table>						Name	Street Address	Internal Address	City	State/Country	Postal Code	Ford Motor Company			Dearborn	MICHIGAN	48121
Name	Street Address	Internal Address	City	State/Country	Postal Code												
Ford Motor Company			Dearborn	MICHIGAN	48121												
CORRESPONDENCE DATA																	
FAX NUMBER: 2482239522																	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.																	
CUSTOMER NUMBER: 028549																	
NAME OF PERSON SIGNING:		Kevin G. Mierzwa															
DATE SIGNED:		2005-02-08															
Total Attachments: 3 source=assignfmc1.tif source=assignfmc2.tif source=assignfmc3.tif																	

CH \$40.00 061510 10906195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. **81107533** entitled: **METHOD AND APPARATUS FOR DETECTING ROLLOVER OF AN AUTOMOTIVE VEHICLE BASED ON A LATERAL KINETIC ENERGY RATE THRESHOLD**

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

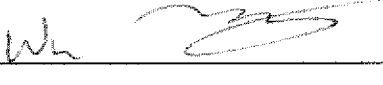
Fubang Wu
Cliff Chou
Thiag Subbian;
and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. _____, Filing Date _____), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

SIGNATURE:

Name: Fubang Wu 
Home Address: 715 Abbey Ct.,
City, State, Zip: Rochester Hills, MI 48307,
Country: United States of America

Date: 4/25/05

Name: Cliff Chou _____
Home Address: 28970 Forest Hill Dr.,
City, State, Zip: Farmington Hills, MI 48331,
Country: United States of America

Date: _____

Name: Thiag Subbian _____
Home Address: 30965 Cedar Creek Drive,
City, State, Zip: Farmington Hills, MI 48336,
Country: United States of America

Date: _____

Frank MacKenzie

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Name: Fubang Wu _____ Date: _____
Home Address: 715 Abbey Ct.,
City, State, Zip: Rochester Hills, MI 48307,
Country: United States of America

Name: Cliff Chou *Cliff C.* _____ Date: *01/12/05*
Home Address: 28970 Forest Hill Dr.,
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Country: United States of America

Name: Thiag Subbian _____ Date: _____
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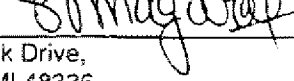
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Name: Cliff Chou _____ Date: _____
Home Address: 28970 Forest Hill Dr.,
City, State, Zip: Farmington Hills, MI 48331,
Country: United States of America

Name: Thiag Subbian  _____ Date: 2/7/2005
Home Address: 30965 Cedar Creek Drive,
City, State, Zip: Farmington Hills, MI 48336,
Country: United States of America

Frank MacKenzie

PATENT