

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Lionel CORDESSES</td><td>01/08/2008</td></tr><tr><td>Marco MARSILIA</td><td>01/08/2008</td></tr></tbody></table>		Name	Execution Date	Lionel CORDESSES	01/08/2008	Marco MARSILIA	01/08/2008				
Name	Execution Date										
Lionel CORDESSES	01/08/2008										
Marco MARSILIA	01/08/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>RENAULT S.A.S.</td></tr><tr><td>Street Address:</td><td>13-15 quai Alphonse Le Gallo</td></tr><tr><td>City:</td><td>Boulogne-Billancourt</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>92100</td></tr></table>		Name:	RENAULT S.A.S.	Street Address:	13-15 quai Alphonse Le Gallo	City:	Boulogne-Billancourt	State/Country:	FRANCE	Postal Code:	92100
Name:	RENAULT S.A.S.										
Street Address:	13-15 quai Alphonse Le Gallo										
City:	Boulogne-Billancourt										
State/Country:	FRANCE										
Postal Code:	92100										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11994652</td></tr></tbody></table>		Property Type	Number	Application Number:	11994652						
Property Type	Number										
Application Number:	11994652										
CORRESPONDENCE DATA											
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (703) 413-3000											
Email: tpaes@oblon.com											
Correspondent Name: Oblon, Spivak, et al.											
Address Line 1: 1940 Duke Street											
Address Line 4: Alexandria, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	319648US41XPCT										
NAME OF SUBMITTER:	Tracia Paes										
Total Attachments: 2 source=319648USAssignment#page1.tif source=319648USAssignment#page2.tif											

OP \$40.00 11994652

500550686

PATENT
REEL: 021008 FRAME: 0510

Docket No. 319648US41X PCT

Assignment of Application

WHEREAS, I (WE) 1) Lionel CORDESSES of:139 boulevard Descartes, Montigny-le-Bretonneux 78180, France and2) Marco MARSILIA of:~~13 rue Diderot, Issy-les-Moulineaux 92130, France~~60, Bd de la République, 92100 Boulogne-Billancourt, France
M M 21. 07. 2008

, respectively,

have invented certain new and useful improvements in: DEVICE AND METHOD FOR PROCESSING A SIGNAL
OF PRESSURE MEASUREMENT OF AN INTERNAL COMBUSTION ENGINE COMBUSTION CHAMBER(Application No. 11/994,652, filed January 4, 2008), andWHEREAS, RENAULT S.A.S.(hereinafter referred to as "ASSIGNEE") having a place of business at: 13-15 quai Alphonse Le Gallo, Boulogne-Billancourt 92100, France is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

INSERT TITLE OF
INVENTION:

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

12/04

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: January 28th, 2008

(Signature of Inventor)

Lionel CORDESSES

Date: January 28th, 2008

(Signature of Inventor)

Marco MARSILIA

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

12/04