### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Marc PARIENTE	03/21/2013	
Andre AGNERAY	07/08/2013	
Xavier JAFFREZIC	03/21/2013	

### **RECEIVING PARTY DATA**

Name:	RENAULT S.A.S.
Street Address:	13-15 quai Le Gallo
City:	Boulogne-Billancourt
State/Country:	FRANCE
Postal Code:	F-92100

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13822217

## CORRESPONDENCE DATA

**Fax Number**: 7034132220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000

Email: asomaiel@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	413051US41XPCT
NAME OF SUBMITTER:	Adel Samuel
Signature:	/Adel Samuel/
Date:	08/07/2013

502449100 REEL: 030959 FRAME: 0597

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Total Attachments: 4

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PATENT REEL: 030959 FRAME: 0598 Docket No.: 413051US41X PCT

# **Assignment of Application**

	2). And	lre AGNERAY	of 5 bis, rue	Neuve St-C	ermain. B	oulogne-Billanc	court	
		0, France	· · · · · · · · · · · · · · · · · · ·					
	3). Xav	vier JAFFREZIO	of 4, Resid	ence Louis	Lumiere, (	Guyancourt F-78	3280, France	
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have inve	nted certain new a	nd useful impro	vements in:	SPARKPL	UG FOR A	AN INTERNAL		
(Applicat	ion No. <u>13/822,2</u>	17	***	, filed _ Ji	ıly 25,	2013		_ ), a
	EREAS, RENAU							

(hereinafter referred to as "ASSIGNEE") having a place of business at: 13-15 quai Le Gallo, Boulogne-Billancourt F-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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) 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.

07/09

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 Letters 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, L.L.P. 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:	03/21/13		
		(Signature of Inventor) Marc PARIENTE	
Date:			
		(Signature of Inventor) Andre AGNERAY	
Date:	03/21/13	2 Co. Gran a	
	, ,	(Signature of Inventor) Xavier/AFFREZIC	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAJER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 Docket No.: 413051US41X PCT

# **Assignment of Application**

_	
	2). Andre AGNERAY of 5 bis, rue Neuve St-Germain, Boulogne-Billancourt
	F-92100, France
_	3). Xavier JAFFREZIC of 4, Residence Louis Lumiere, Guyancourt F-78280, France
_	
	, respectivel
	have invented certain new and useful improvements in: SPARKPLUG FOR AN INTERNAL COMBUSTION ENGINE
(	(Application No. 13/822,217 , filed July 25, 2013 ), and
	WHEREAS, RENAULT S.A.S.
j	(hereinafter referred to as "ASSIGNEE") having a place of business at: 13-15 quai Le Gallo, Boulogne-Billancourt F-92100, France is desirous of acquiring the entire right, title and interest in and to said invention and in and to an Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and a foreign countries;
á	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereb acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer

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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) 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.

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Date:			
	(Signature of Inventor)	Marc PARIENTE	
Date: 8/7/2013		7	
	(Signature of Inventor)	Andre AGNERAY	
Date:			
	(Signature of Inventor)	Xavier JAFFREZIC	
Date:			
	(Signature of Inventor)		
Date:			
	(Signature of Inventor)		
Date:			
	(Signature of Inventor)		

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

PATENT REEL: 030959 FRAME: 0602

**RECORDED: 08/07/2013**