502442362 08/01/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexandre ANTON	07/18/2013
Jean-Yves DER-MATHEOSSIAN	07/18/2013

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:	13981496

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:	418039US41XPCT
NAME OF SUBMITTER:	Adel Samuel
Signature:	/Adel Samuel/
Date:	08/01/2013

Total Attachments: 2

source=418039USAssignment#page1.tif source=418039USAssignment#page2.tif

OP \$40.00 139

PATENT REEL: 030923 FRAME: 0191

Assignment of Application

	*	ATHEOSSIAN of: 28 rue V	Piequet, Paris F-75		AA _{18.0}
	2) Juli 1 ves Delem	ATTIEOSSIMI OI, 20 IUC Y	auqueiti, rans i -	73003 FTanice	
	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
		· · · · · · · · · · · · · · · · · · ·		· ····	
		h)	· · ·		
				·· -	
				· · · · · · · · · · · · · · · · · · ·	
				Analysis on Manager , pagestre or property	
					, respective
have invented cort	ain naw and reaful impre	verments in: INTED NAL C	OMPLICTION EN	CINE DROW	<u> </u>
		vements in: INTERNAL C		GINE PROVI	<u> </u>
BALANCE SHAF	TS, AND METHOD FO	R CONTROLLING SUCH	AN ENGINE		DED WITH
	TS, AND METHOD FO	R CONTROLLING SUCH			
BALANCE SHAF (Application No.	TS, AND METHOD FO 13/981,496	R CONTROLLING SUCH	AN ENGINE		DED WITH
(Application NoWHEREAS,	TS, AND METHOD FO 13/981, 496 RENAULT s.a.s.	R CONTROLLING SUCH	AN ENGINE 24, 2013		DED WITH

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: 18.57.2013	
	(Signature of Inventor) Atexandre ANTON
Date: X (8.07.2013	X January
	(Signature of Inventor) Jean-Yves DER-MATHEOSSIAN
Date:	,
-	(Signature of Inventor)
Date:	(Signature of Inventor)
	(organisat of internot)
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

07/09

PATENT REEL: 030923 FRAME: 0193

RECORDED: 08/01/2013