PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jean-Yves DER MATHEOSSIAN	07/27/2009

RECEIVING PARTY DATA

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

Property Type	Number	
Application Number:	12519230	

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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

Phone: (703) 413-3000

Email: ajoya@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 343482US

NAME OF SUBMITTER: Abdul Joya

Total Attachments: 2

source=343482USAssignment#page1.tif source=343482USAssignment#page2.tif

OP \$40.00 12518

PATENT REEL: 023130 FRAME: 0598

Assignment of Application

WHEREAS, I (WE) Jean-Yves DER MATHI	COSSIAN of:		
28 rue Vauqueli	r		
<u></u>			
		<u> </u>	
		, respectiv	ely,
have invented certain new and useful improve	ments in: METHOD FOR LIM	ITING THE AIR INTAKE NOISE	
			-M
		The second secon	≍••• •
(Application No. <u>12/519,230</u>	, filed _June 15, 2009), a	ınd
WHEREAS. RENAULT S.A.S.			
	have invented certain new and useful improve GENERATED AT THE END OF THE REGE (Application No. 12/519,230 WHEREAS, RENAULT S.A.S	have invented certain new and useful improvements in: METHOD FOR LIM GENERATED AT THE END OF THE REGENERATION OF THE EXHAU (Application No. 12/519,230 , filed June 15, 2005) WHEREAS, RENAULT S.A.S	44 Rue du Fer a Moulin, Paris 75005, France 28 Mar. Vauque(in , respective thave invented certain new and useful improvements in: METHOD FOR LIMITING THE AIR INTAKE NOISE GENERATED AT THE END OF THE REGENERATION OF THE EXHAUST GAS POST-TREATMENT SYSTIC (Application No. 12/519,230 , filed June 15, 2009), a

(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.

> PATENT REEL: 023130 FRAME: 0599

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: \(\times 27 \/ 07 \/ 2	<i></i>	X	- Jeff	
•	(5	Signature of Inventor)	Jean-Yves DER MATHEO	OSSIAN
Date:				
	(5	Signature of Inventor)		
Date:				
	(5	Signature of Inventor)		
Date:				
	(5	Signature of Inventor)		
Date:				
	(5	Signature of Inventor)		
Date:				
		Signature of Inventor)		

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

12/04

RECORDED: 08/21/2009

PATENT REEL: 023130 FRAME: 0600