## 502489754 09/10/2013

#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Juergen Schorn	07/16/2013
Christian Emile Marie Carme	08/15/2013
Daniel Joseph Maguire	08/15/2013

#### **RECEIVING PARTY DATA**

Name:	Dr. Ing. h.c. F. Porsche Aktiengesellschaft		
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City:	Stuttgart		
State/Country:	GERMANY		
Postal Code:	70435		

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Internal Address:	48, Avenue des Templiers			
City:	Aubagne Cedex			
State/Country:	FRANCE			
Postal Code:	13676			

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14021496

### **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 031176 FRAME: 0223

OP \$40.00 14021496

502489754

Address Line 2: Suite 301 Address Line 4: Berwyn, PENN	SYLVANIA 19312			
ATTORNEY DOCKET NUMBER:	PORS-347US			
NAME OF SUBMITTER:	Brett J. Rosen, Reg. No. 56,047			
Signature:	/Brett J. Rosen/			
Date:	09/10/2013			
Total Attachments: 4 source=PORS347USASSIGNMENT#page1.tif source=PORS347USASSIGNMENT#page2.tif source=PORS347USASSIGNMENT#page3.tif source=PORS347USASSIGNMENT#page4.tif				

PATENT REEL: 031176 FRAME: 0224

COMBINED	DECLARATION/ASSIGNMENT - Patent Application	Docket Number: PORS-347US	
Whereas, the Ass	signor, comprising the following named inve	entors:	
	1 Juergen Schorn	2. Christian Emile Marie Carme	
ASSIGNOR(s)/ INVENTOR(s)	3. Daniel Joseph Maguire	4	
made an inventio	n entitled: DEVICE AND METHOD FOR MAI MOTOR VEHICLE	NIPULATING THE EXHAUST OUTLET NOISE OF A	
for which an appi (Select one of the I	ication for Letters Patent of the United State	es (the Application)	
was filed in	I concurrently herewith the U.S. Patent and Trademark Office on ent Application Serial No	·	
ASSIGNEE (Full Name and A	Dr. Ing. h.c. F. Porsche Aktien Porscheplatz 1 Stuttgart Germany	ngesellschaft	

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the tull and exclusive right, title and interest in and-to-said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and nurprovisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment

Assigner agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assigner has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit. Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignor's attorney to insert the senal number and filling date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively

In witness whereof, this Assignment is executed on the day indicated below.

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COMBINED	<b>DECLARATION/ASSIGNMENT</b>	~
	Patent Application	

Docket Number: PORS-347US

Declaration.

Total Number of Assignment Pages

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

		Typed or Printed Name	Signature )	Dale
	T	Juergen Schorn	7336	1607, 2013
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	2	Christian Emile Marle Carm	e	
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	3.	Daniel Joseph Maguire	en and a second production of the second control of the second con	
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Altorney Docki	et Nun		•	

\*Witness signature recommended, mandatory for some countries

COMBINED	DECLARATION/ASSIGNMENT - Patent Application	Docket Number: PORS-347US
Whereas, the Ass	ignor, comprising the following named inver	entors:
	1. Juergen Schorn	2. Christian Emile Marie Carme
ASSIGNOR(s)/ INVENTOR(s)	3. Daniel Joseph Maguire	4.
made an inventio	n entitled: DEVICE AND METHOD FOR MAN	NIPULATING THE EXHAUST OUTLET NOISE OF A
(Select one of the fa ⊠ is submitted □ was filed in	cation for Letters Patent of the United States ollowing):   concurrently herewith   the U.S. Patent and Trademark Office on  ent Application Serial No.;	
ASSIGNEE (Full Name and A	Dr. Ing. h.c. F. Porsche Aktieng Porscheplatz 1 Stuttgart Germany 70435 and TechnoFirst Parc de Napollon 48, Avenue des Templiers	ngesellschaft

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

France

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignor's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Page 1 of 2

REEL: 031176 FRAME: 0227

# COMBINED DECLARATION/ASSIGNMENT - Patent Application

Docket Number: PORS-347US

#### Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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	۰	Typed or Printed Name	Signature	Date
	1.	Juergen Schorn		
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	2.	Christian Emile Marie Car	me	15- Aug 13
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	3,	Daniel Joseph Maguire	-4-4-17-3	15-AUG13
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Attorney Docke	Num		<u>7US</u>	
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				Page 2 of 2

Page 2 of 2 Modified 2/6/03

**RECORDED: 09/10/2013**