502783309 04/25/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YOHANN PERROT	04/03/2014
JEAN-PAUL BRUNEL	03/31/2014

RECEIVING PARTY DATA

Name:	FAURECIA SYSTEMES D'ECHAPPEMENT			
Street Address:	2 Rue Hennape			
City:	Nanterre			
State/Country:	FRANCE			
Postal Code:	92000			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14130521

CORRESPONDENCE DATA

Fax Number: (248)988-8363

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ATTORNEY DOCKET NUMBER:	67341-3006US1; 11FECT031
NAME OF SUBMITTER:	KERRIE A.LABA
SIGNATURE:	/Kerrie A. Laba/
DATE SIGNED:	04/25/2014

Total Attachments: 3

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PATENT 502783309 REEL: 032758 FRAME: 0597

ASSIGNMENT (Joint Inventors)

WHEREAS, we, Yohann Perrot, residing at 27, rue du Petit Mesnil, 76890 Belleville-En-Caux, France; and Jean-Paul Brunel, residing at 25, rue des Fourneaux, 25310 Meslieres, France (hereinafter referred to as Assignors), have invented new and useful improvements in:

ASSEMBLY FOR PURIFYING EXHAUST GASES

which was filed as U.S. Application No. 14/130,521, filed January 2, 2014, which is the U.S. national phase of PCT/EP2012/063084, filed July 7, 2012, which claims priority to FR 11 56061, filed July 5, 2011.

AND WHEREAS, FAURECIA SYSTEMES D'ECHAPPEMENT (hereinafter referred to as Assignee), of 2, Rue Hennape, 92000, Nanterre, France, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

Dated:	April	3^{rd}	2014		
	·			Yoham Perrot	
Dated:					
			Jean-Paul Brunel		

PATENT REEL: 032758 FRAME: 0598

ASSIGNMENT (Joint Inventors)

WHEREAS, we, Yohann Perrot, residing at 27, rue du Petit Mesnil, 76890 Belleville-En-Caux, France; and Jean-Paul Brunel, residing at 25, rue des Fourneaux, 25310 Meslieres, France (hereinafter referred to as Assignors), have invented new and useful improvements in:

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AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

Dated:______Yohann Perrot

Dated: 31/03/2014

Jean-Paul BRUNEL

PATENT REEL: 032758 FRAME: 0599

Jean-Paul Brunel

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

Kerrie A. Laba CARLSON, GASKEY & OLDS, P.C. 400 W. Maple Rd., Ste. 350 Birmingham, MI 48009 (248) 988-8360

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PATENT REEL: 032758 FRAME: 0600