12/12/2017 504682379

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDUARDO ALANO	12/11/2017

RECEIVING PARTY DATA

Name:	FAURECIA EMISSIONS CONTROL TECHNOLOGIES, USA, LLC
Street Address:	950 W 450 S
City:	COLUMBUS
State/Country:	INDIANA
Postal Code:	47201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15838453

CORRESPONDENCE DATA

Fax Number: (248)988-8363

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2489888360

Email: docket@cgolaw.com **Correspondent Name:** KERRIE A. LABA

Address Line 1: 400 WEST MAPLE ROAD, SUITE 350 Address Line 2: CARLSON, GASKEY & OLDS, P.C. Address Line 4: BIRMINGHAM, MICHIGAN 48009

ATTORNEY DOCKET NUMBER:	17FCM054; 67,341-3078US1
NAME OF SUBMITTER:	KERRIE A. LABA
SIGNATURE:	/Kerrie A. Laba/
DATE SIGNED:	12/12/2017

Total Attachments: 2

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> **PATENT** REEL: 044362 FRAME: 0872 504682379

ASSIGNMENT (Sole Inventor)

WHEREAS, I, **Eduardo Alano**, residing at 2069 Iroquois Trail, Columbus, IN 47203 (hereinafter referred to as Assignor), have invented new and useful improvements in:

MIXER AND VALVE ASSEMBLY

which is set forth in an application for Letters Patent in the United States executed on even date herewith;

AND WHEREAS, Faurecia Emissions Control Technologies, USA, LLC, 950 W 450 S, Columbus, IN 47201 (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said 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 Assignor has 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 and prosecute foreign patent applications corresponding to said application in foreign patent offices, 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

111

12-11-2017	Jano
Date	Eduardo Alano

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, Suite 350 Birmingham, MI 48009 (248) 988-8360

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RECORDED: 12/12/2017

PATENT REEL: 044362 FRAME: 0874