

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT4149533

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANDREA PANNUZZO	11/11/2016
ADELE DE DOMENICO	11/11/2016
ANDREA DUTTO	11/11/2016
FRANCESCO SIANO	11/11/2016
CRISTIAN TAIBI	11/11/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GM GLOBAL TECHNOLOGY OPERATIONS LLC
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<b>Internal Address:</b>	MAIL CODE 482-C23-B21 P.O. BOX 300
<b>City:</b>	DETROIT
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48265
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15355459
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	gm.patents@gm.com
<b>Correspondent Name:</b>	GENERAL MOTORS LLC, LEGAL STAFF
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<b>ATTORNEY DOCKET NUMBER:</b>	P038688-US-NP
<b>NAME OF SUBMITTER:</b>	STEN SCHULER
<b>SIGNATURE:</b>	/Sten Schuler/
<b>DATE SIGNED:</b>	11/18/2016
<b>Total Attachments: 2</b>	

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## ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P038688-US-NP entitled:

**METHODS FOR MITIGATING OVER-TEMPERATURE DURING AN EXHAUST GAS SYSTEM PARTICULATE FILTER DEVICE REGENERATION**

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 00286 to insert the application number and filing date of said application here in parentheses ( 15/355459 filed November 18, 2016 ) when known.

Inventor's signature: Andrea Pannuzzo Date 11/11/2016

Full name : Andrea Pannuzzo

Residence : Torino, Italy

Inventor's signature: Adele De Domenico Date 11/11/2016

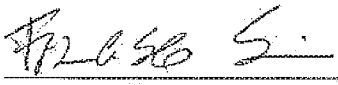
Full name : Adele De Domenico

Residence : Torino, Italy

Inventor's signature: Andrea Dutto Date 11/11/2016

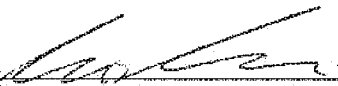
Full name : ANDREA DUTTO

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Full name : Francesco Siano

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