### 504789234 02/22/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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RYAN J. DAY	02/19/2018
XINGCHENG XIAO	02/21/2018
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#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15902464	

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ATTORNEY DOCKET NUMBER:	P044072-US-NP
NAME OF SUBMITTER:	STEN O. SCHULER
SIGNATURE:	/Sten O. Schuler/
DATE SIGNED:	02/22/2018

PATENT 504789234 REEL: 045006 FRAME: 0064

## **Total Attachments: 2**

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PATENT REEL: 045006 FRAME: 0065

#### 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 P044072-US-NP entitled:

# BI-METALLIC OXIDATION CATALYST MATERIALS AND APPURTENANT DEVICES AND SYSTEMS

for which I executed a declaration. If the patent application has been filed, I authorize any

of said application when known.	ed with Customer No. 00286 to insert the here in parentheses ( 15/902464	application	n number and filing date bruary 22, 2018
Inventor's signature;	<u> </u>	Date:	02/19/2018
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PATENT REEL: 045006 FRAME: 0066

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PATENT REEL: 045006 FRAME: 0067

**RECORDED: 02/22/2018**