PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Qigui Wang	08/08/2013

RECEIVING PARTY DATA

Name:	GM Global Technology Operations LLC	
Street Address:	300 Renaissance Center	
Internal Address:	Mail Code 482-C23-B21	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13965584

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Christopher I. Meyer
Signature:	/Christopher I. Meyer/
Date:	08/13/2013

Total Attachments: 1

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PATENT REEL: 030998 FRAME: 0821 .00 13965584

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 P020158-PTC-CHE entitled

METHODS FOR SIMULATING OXIDES IN ALUMINUM CASTINGS

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 75510 to insert the application number and filing date of said application here in parentheses (13/965, 584 filed August 13, 2013) when known.

Inventor's signature Date 8/8/2013

Full name: QIGUL WANG

Residence: ROCHESTER HILLS, MICHIGAN

PATENT REEL: 030998 FRAME: 0822

RECORDED: 08/13/2013