504813185 03/09/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAMID G. KIA	03/07/2018
SELINA X. ZHAO	03/07/2018

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC	
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Internal Address:	Mail Code 482-C23-B21	
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State/Country:	MICHIGAN	
Postal Code:	48265-3000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15916877

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P045070-US-NP/GM4980PUS ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: CAROL A. PIERSON /Carol A. Pierson/ SIGNATURE: **DATE SIGNED:** 03/09/2018

Total Attachments: 1

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PATENT REEL: 045160 FRAME: 0883

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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 P045070-US-NP entitled

LIGHTWEIGHT FIBER-REINFORCED POLYMER SANDWICH STRUCTURES

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 72823 to insert the application number and filing date of said application here in parentheses (15/916877 filed 09-MAR-2018) when known.

Inventor's signature $\frac{1}{2018}$

Full name: Hamid G. Kia

RECORDED: 03/09/2018

Residence: BLOOMFIELD HILLS, MICHIGAN

Inventor's signature Date 3/7/20/5

Full name: Selina X. Zhao

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PATENT REEL: 045160 FRAME: 0884