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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	11/11/2015
NINGJIAN HUANG	11/12/2015
JOHN P SPICER	11/11/2015
JORGE F ARINEZ	11/12/2015

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14940926

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: 248-641-1600

Email: jwoodside@hdp.com, lgolusin@hdp.com **Correspondent Name:** JENNIFER M. WOODSIDE WOJTALA

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: P031121 (8540R-149)	
NAME OF SUBMITTER:	JENNIFER M. WOODSIDE WOJTALA
SIGNATURE:	/Jennifer Woodside Wojtala/
DATE SIGNED:	11/16/2015

Total Attachments: 2

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PATENT REEL: 037046 FRAME: 0563 source=Assignment as Filed_P031121#page2.tif

PATENT REEL: 037046 FRAME: 0564

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 P031121-RD-SDJ entitled

ADDITIVE MANUFACTURING OF A UNIBODY VEHICLE

for which I executed a declaration. If the patent application has been filed, I authorize any practitioner associated with Customer No. 74175 to insert the application number and filing date of said application here in parentheses (__14/940,926 _______ filed __November 13, 2015 ______) when known.

Inventor's signature	H CAQ:	Date 11/11/2019
Full name:	HAMID G. KIA	,
Residence:	BLOOMFIELD HILLS, MICHIGAN	
Inventor's signature Full name :	NINGMAN HUANG	Date $11/12/2015$
Residence:	BINGHAM FARMS, MICHIGAN	
Inventor's signature Full name :	John P. SPICER	Date 11/11/2015

PLYMOUTH, MICHIGAN

Residence:

PATENT REEL: 037046 FRAME: 0565

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Date Nov. 12, 2015

Inventor's signature

Full name: JONGE F. ARI

Residence: ROCHESTER HILLS, MICHIGAN

PATENT REEL: 037046 FRAME: 0566

RECORDED: 11/16/2015