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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
FANG DAI	11/25/2019
HONGLIANG WANG	11/25/2019
SHURU CHEN	11/24/2019
QINGLIN ZHANG	11/25/2019
MEI CAI	11/25/2019

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
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Internal Address:	MAIL CODE 482-C22-A68
City:	DETROIT
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16698303

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ATTORNEY DOCKET NUMBER:	P050415-US-NP
NAME OF SUBMITTER:	PARISH N. MORROW
SIGNATURE:	/Parish N. Morrow/
DATE SIGNED:	11/27/2019

Total Attachments: 3 source=Assignment_Executed_P050415#page1.tif source=Assignment_Executed_P050415#page2.tif

source=Assignment_Executed_P050415#page3.tif

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 P050415-US-NP entitled

ELECTRODE COMPONENTS WITH LASER INDUCED SURFACE MODIFIED CURRENT COLLECTORS AND METHODS OF MAKING THE SAME

practitioner associate	a declaration. If the patent application has ed with Customer No. 74175 to insert the a ere in parentheses (16/698,303 filed	pplication number and filing date
Inventor's signature Full name:	Fang Dai	Date 11/25/2019
Residence:	TROY, MICHIGAN	
Inventor's signature Full name: Residence:	Hongliang Wang STERLING HEIGHTS, MICHIGAN	Date
Inventor's signature Full name:	Shuru Chen	Date
Residence:	TROY, MICHIGAN	
Inventor's signature Full name: Residence:	Qinglin Zhang NOVI, MICHIGAN	Date 11/25/2019
Inventor's signature		Date
Full name:	Mei Cai	
Residence:	BLOOMFIELD HILLS, MICHIGAN	

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Full name:	Fang Dai	
Residence:	TROY, MICHIGAN	
Inventor's signature		Date
Full name:	Hongliang Wang	
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PATENT REEL: 051132 FRAME: 0540

RECORDED: 11/27/2019