11/19/2019 505781289

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5828115

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES W. WELLS	11/08/2019
JINGLIN LI	11/12/2019
KAI-HAN CHANG	11/11/2019
THOMAS A. SEDER	11/13/2019

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	P.O. BOX 300
City:	DETROIT
State/Country:	MICHIGAN
Postal Code:	48265-3000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16688139

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 8602862929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP 20 CHURCH STREET Address Line 1:

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	P050038-US-NP
NAME OF SUBMITTER:	VINCENT A. CICHOSZ
SIGNATURE:	/Vincent A. Cichosz/
DATE SIGNED:	11/19/2019

Total Attachments: 4 source=8FI1591#page1.tif source=8FI1591#page2.tif

source=8FI1591#page3.tif source=8FI1591#page4.tif

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 P050038-US-NP entitled

HEAD-UP DISPLAY CALIBRATION

practitioner associate	a declaration. If the patent application has ed with Customer No. 80748 to insert the attention parentheses (16/688,139 files) files	application number and filing date
Inventor's signature Full name:	James W. WELLS	Date
Residence: Inventor's signature	ROCHESTER HILLS, MICHIGAN	Date
Full name :	JINGLIN LI	
Residence:	STERLING HEIGHTS, MI	
Inventor's signature		Date
Full name:	KAI-HAN CHANG	
Residence:	MADISON HEIGHTS, MICHIGAN	
Inventor's signature		Date
Full name:	THOMAS A. SEDER	
Residence:	FRASER, MICHIGAN	

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 P050038-US-NP entitled

HEAD-UP DISPLAY CALIBRATION

practitioner associate	a declaration. If the patent application had with Customer No. 80748 to insert the ere in parentheses (16/688,139 fi	application number and filing date
Inventor's signature		Date
Full name:	JAMES W. WELLS	
Residence :	ROCHESTER HILLS, MICHIGAN	
Inventor's signature	sm li	Date 11/12/2019
Full name :	JINGLIN LI	
Residence:	STERLING HEIGHTS, MI	
Inventor's signature		Date
Full name:	KAI-HAN CHANG	
Residence:	MADISON HEIGHTS, MICHIGAN	
Inventor's signature		Date
Full name :	THOMAS A. SEDER	
Residence:	FRASER, MICHIGAN	

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 P050038-US-NP entitled

HEAD-UP DISPLAY CALIBRATION

practitioner associate	of with Customer No. 80748 to insert the agree in parentheses (<u>16/688,139</u> files)	application number and filing date
Inventor's signature		Date
Full name :	JAMES W. WELLS	
Residence :	ROCHESTER HILLS, MICHIGAN	
Inventor's signature		Date
Full name :	JINGLIN LI	
Residence:	STERLING HEIGHTS, MI	
Inventor's signature Full name:	KAI-HAN CHANG	Date 11/11/2019
Residence:	MADISON HEIGHTS, MICHIGAN	
Inventor's signature		Date
Full name :	THOMAS A. SEDER	
Residence:	FRASER, MICHIGAN	

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 P050038-US-NP entitled

HEAD-UP DISPLAY CALIBRATION

practitioner associated	a declaration. If the patent application has be I with Customer No. 80748 to insert the application has been in parentheses (<u>16/688,139</u> filed	lication number and filing date
Inventor's signature		Date
Full name:	JAMES W. WELLS	
Residence:	ROCHESTER HILLS, MICHIGAN	
Inventor's signature		Date
Full name:	JINGLIN LI	
Residence:	STERLING HEIGHTS, MI	
Inventor's signature		Date
Full name:	KAI-HAN CHANG	
Residence:	MADISON HEIGHTS, MICHIGAN	/ /
Inventor's signature	James Law	Date 11/13/2019
Full name:	THOMAS A. SEDER	•
Residence :	FRASER, MICHIGAN	

PATENT REEL: 051052 FRAME: 0602

RECORDED: 11/19/2019