504477973 07/28/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4524675

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID B. ANTANAITIS	07/18/2017
MARK T. RIEFE	07/17/2017
MATTHEW A. ROBERE	07/17/2017

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:	15651475	

CORRESPONDENCE DATA

Fax Number:

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.

Email: usptopatentmail@cantorcolburn.com

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

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	P041326-US-NP
NAME OF SUBMITTER:	KARL F. BARR JR.
SIGNATURE:	/KarlFBarrJr/
DATE SIGNED:	07/28/2017

Total Attachments: 1 source=7V60122#page1.tif

> **PATENT** REEL: 043123 FRAME: 0291 504477973

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 P041326-US-NP entitled

BRAKE ROTOR PROGNOSIS

practitioner associated	a declaration. If the patent application has be d with Customer No. 80748 to insert the appreciate in parentheses (15/651,475			
July 17, 2017	when known			
Inventor's signature	A	Date 7 18 17		
inventor's signature				
Full name:	DAVID B. ANTANAITIS			
Residence:	NORTHVILLE, MICHIGAN			
Inventor's signature	Mul D. Sty	Date 7/17/17		
Full name:	MARK T. RIEFE			
Residence:	BRIGHTON, MICHIGAN			
Inventor's signature	Mattell III	Date 7-17-17		
Full name :	MATTHEW A. ROBERE			
Residence :	NOVL MICHIGAN			

PATENT REEL: 043123 FRAME: 0292

RECORDED: 07/28/2017