504471376 07/25/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG KAISER	07/19/2017
DONALD K. GRIMM	07/18/2017
TIMOTHY J. TALTY	07/20/2017

RECEIVING PARTY DATA

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	P.O. Box 300
Internal Address:	Mail Code 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15658182

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ATTORNEY DOCKET NUMBER:	P040335-US-NP/GM4763PUS
NAME OF SUBMITTER:	CAROL A. PIERSON
SIGNATURE:	/Carol A. Pierson/
DATE SIGNED:	07/25/2017

Total Attachments: 3

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> **PATENT REEL: 043085 FRAME: 0273** 504471376

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 P040335-US-NP entitled

NFC-ENABLED SYSTEMS, METHODS AND DEVICES FOR WIRELESS VEHICLE COMMUNICATION

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 (15/658/82 filed 24-JVL-2017) when known.

	crost feat	07 / 19 / 2017
Inventor's signature		Date
Full name:	Craig Kaiser	
Residence:	Lancaster, New York	
Inventor's signature	<u> </u>	Date
Full name:	Donald K. Grimm	
Residence:	Utica, Michigan	
Inventor's signature	e de la companya de l	Date
Full name:	Timothy J. Talty	
Residence:	Beverly Hills, Michigan	

PATENT REEL: 043085 FRAME: 0274

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CONTRACTOR OF STREET

Not distributed

Inventor's signature	6	Date
Full name :	Craig Kaiser	
Residence:	Lancaster, New York	
Inventor's signature	Duk K Sin	Date 07/18/2017
Full name:	Donald K. Grimm	
Residence:	Utica, Michigan	
Inventor's signature		Date
Full name:	Timothy J. Talty	
Decidence :	Reverly Hills Michigan	

PATENT REEL: 043085 FRAME: 0275

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Inventor's signature		Date
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Residence:	Lancaster, New York	
Inventor's signature		Date
Full name:	Donald K. Grimm	
Residence:	Utica, Michigan	
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Full name:	Timothy J. Talty	

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PATENT REEL: 043085 FRAME: 0276

RECORDED: 07/25/2017

Residence: