#### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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KENT SNYDER	02/22/2016
BRIAN JOSEPH ROBERT	02/22/2016

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15049470

#### **CORRESPONDENCE DATA**

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Address Line 4: BIRMINGHAM, MICHIGAN 48009

ATTORNEY DOCKET NUMBER:	83631842; 67186-246PUS1
NAME OF SUBMITTER:	BENJAMIN J. COON
SIGNATURE:	/Benjamin J. Coon/
DATE SIGNED:	02/22/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 3** 

PATENT REEL: 037786 FRAME: 0415

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Attorney Docket Number	83631842; 67186-246PUS1

### ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventi	on EXTRUDED BATTERY CASE
This declaration i	s directed to:
	The attached application, or United States application or PCT international application numberfiled on
The above-identif	fied application was made or authorized to be made by me.
I hereby state that including the clai	at I have reviewed and understand the contents of the specification in the above-identified application, ms.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-p	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for art applications, material information which became available between the filing date of the prior te national or PCT international filing date of the continuation-in-part application.
FORD GLOBAL of the State of D hereinafter referrinterest, domestic of the ASSIGNE for the inventions name or names, consert the serial/15/049470 ASSIGNEE, its applications, in a including all appreexaminations as and I hereby againcluding applications, and organizations, and organizations, and organizations, and organizations, and organizations, and organizations, and of the conservations and organizations, and of the conservations and organizations, and of the conservations and the conservations organizations, and the conservations of the conservat	rmployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws belaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, and to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and foreign, in and to the inventions and discoveries in the above-identified invention including the right E, its successors, assigns or other legal representatives to make applications and to receive Letters Patent and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to application number and filing date of the application to receive Letters Patent herein: Serial No.
in the second se	ary to secure thereto the rights herein sold, assigned and set over.  resent and warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine of not more than five (5) years or both.
LEGAL NAME ( Inventor: R	OF INVENTOR enata Michaela Arsenault Date: 2-22-2016
Signature:	
Niedar An Annillan	Sign Data Shani (OTO/SD/14 or antipolarity lockship nambo the article in the article and the article in the art
	tion Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, lecturation form for each additional inventor.

Attorney Docket Number	83631842; 67186-246PUS1	

## ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventi	on	EXTRUDED BATT	ERY CASE	***************************************	
This declaration i	s direct	ied to:			
	The at	tached application, or States application or PCT	international application t	number	
The above-identif	fied app	lication was made or autho	rized to be made by me.		
I hereby state the including the claim		e reviewed and understan	d the contents of the spe	ecification	in the above-identified application,
I believe that I am	n the ori	iginal inventor or an origina	al joint inventor of a claim	ed invention	on in the application.
continuation-in-pa	art app	o disclose information which lications, material information and or PCT international file	ation which became ava	ailable bet	ned in 37 C.F.R. 1.56, including for ween the filing date of the prior pplication.
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 15/049470 , Filing Date February 22, 2016 ), and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.					
including applicatorganizations, and	tions fo d to per	r Letters Patent of any and	I all kinds and in any and in the ASSIGNEE, its such	d all count	tives to execute any and all papers, ries, entities and intergovernmental ssigns or other legal representatives
And Thereby repr	resent ai	nd warrant that I have not g	ranted any rights inconsis	tent with th	ne rights granted herein.
I hereby acknowl or imprisonment of	edge th	at any willful false statemo nore than five (5) years or b	nt made in this declaration	on is punisf	hable under 18 U.S.C. 1001 by fine
LEGAL NAME C				***************************************	
§	ent Sny		·····	Date:	2-22-2416
Signature:		Jazka —			
		a Sheet (PTO/SB/14 or equive		entire inven	tive entity, must accompany this form.

**RECORDED: 02/22/2016** 

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Attorney Docket Number	83631842; 67186-246PUS1

# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Inventi	on EXTRUDED BATTERY CASE
This declaration is	directed to:
	Sarobod to.
	The attached application, or United States application or PCT international application number filed on
The above-identif	ied application was made or authorized to be made by me.
I hereby state that including the clair	I have reviewed and understand the contents of the specification in the above-identified application, ns.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
continuation-in-pa	duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for urt applications, material information which became available between the filing date of the prior enational or PCT international filing date of the continuation-in-part application.
FORD GLOBAL of the State of Dehereinafter referre interest, domestic of the ASSIGNEE for the inventions name or names, or insert the serial/a 15/049470 ASSIGNEE, its applications, in an including all appreexaminations an	mployment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto TECHNOLOGIES, LLC, a Ford Motor Company subsidiary, organized and existing by virtue of the laws elaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, and to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and and foreign, in and to the inventions and discoveries in the above-identified invention including the right and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to application number and filing date of the application to receive Letters Patent herein: Serial No.  ———————————————————————————————————
including applicat organizations, and	the for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, ions for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives my to secure thereto the rights herein sold, assigned and set over.
And I hereby repre	esent and warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment o	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine f not more than five (5) years or both.
LEGAL NAME O Inventor: Bri	an Joseph Robert Date: 2/22/2016
Signature:	3 1. All
When a A a A a A a A	D 02 2000 00 12 1
Note: An Applicati Use an additional de	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form, claration form for each additional inventor.