### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6547128

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MATTHEW CASSOLI	11/03/2020
GIUSEPPE DOMENIC LACARIA	11/05/2020
SUSHMIT CHOWDHURY	11/09/2020
ELLEN CHENG-CHI LEE	11/09/2020

#### **RECEIVING PARTY DATA**

Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	330 TOWN CENTER DRIVE
Internal Address:	SUITE 800
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126

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

Property Type	Number
Application Number:	17094658

#### **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:** docketing@burrisiplaw.com

Correspondent Name: BURRIS LAW PLLC

Address Line 1: 300 RIVER PLACE DRIVE

Address Line 2: SUITE 1775

Address Line 4: DETROIT, MICHIGAN 48207

ATTORNEY DOCKET NUMBER:	84302170	
NAME OF SUBMITTER:	ROBERT VOAKES	
SIGNATURE:	/Robert Voakes/	
DATE SIGNED:	02/11/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
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**Total Attachments: 4** 

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PATENT REEL: 055231 FRAME: 0039

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Attorney Docket Number	84302170

# 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)

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Title of Invention	n OFFSET LAYER	SLICING AND OFFS RIZATION ADDITIVE	ET LAY	YER FORMING OF VAT
This declaration is	directed to:		***************************************	
7	The attached application, or			
17/094658 [		CT international application nu <sup>2020</sup> . (I hereby authorize the		of the application filing date and
number into this for	rm when they become known	<del></del> :		
The above-identifie	ed application was made or au	thorized to be made by me.		
I hereby state that including the claim		and the contents of the specific	cation in	the above-identified application,
I believe that I am	the original inventor or an orig	ginal joint inventor of a claime	d inventio	on in the application.
for continuation-in	-part applications, material in	_	ilable bet	ned in 37 C.F.R. 1.56, including ween the filing date of the prior pplication.
FORD GLOBAL Talaws of the State Michigan, hereinaftitle and interest, including the right receive Letters Paraganizations, in it ASSIGNEE or ASSIGNEE or ASSIGNEE or ASSIGNEE, assign priority, including a and intergovernment.	of Delaware, having its printer referred to as the ASSIGNEdomestic and foreign, in and of the ASSIGNEE, its succestent for the inventions and so or their own name or names of their own n	ord Motor Company subsidiary cipal place of business at Do EE, its successors, assigns or of to the inventions and discossors, assigns or other legal rediscoveries in any and all ces, or in my name, at its or the serial/application number at, Filing Data TEE, its successors, assigns on and to the inventions and dill applications claiming benefits	y, organize arborn, (other legal overies in presentation ountries, their elected filing of the rother lessoveries	do sell, assign and set over unto red and existing by virtue of the County of Wayne, and State of I representatives, the entire right, in the above-identified invention ives to make applications and to entities and intergovernmental tion (and I hereby authorize the date of the application to receive), and I gal representatives, all rights of in any and all countries, entities filing date hereof, continuations,
including application organizations, and	ons for Letters Patent of any a to perform any and all a	nd all kinds and in any and all	l countrie its succ	es to execute any and all papers, s, entities and intergovernmental essors, assigns or other legal d set over.
And I hereby repres	sent and warrant that I have no	ot granted any rights inconsiste	ent with tl	ne rights granted herein.
	dge that any willful false stat nt of not more than five (5) ye		n is punis	shable under 18 U.S.C. 1001 by
LEGAL NAME OF				
Inventor: Mat	thew Cassoli		Date:	November 3, 2020
/Mat	thew Cassoli/			

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

Signature:

Attorney Docket Number	84302170

# 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 Invention OFFSET LAYER SLICING AND OFFSET LAYER FORMING OF VAT PHOTOPOLYMERIZATION ADDITIVE MANUFACTURED PARTS

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The attached application, or

17/094658 United States application of

United States application or PCT international application number filed on  $\frac{11/10/2020}{}$ . (I hereby authorize the insertion of the application filing date and

number into this form when they become known.)

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.

LEGAL NAME OF INVENTOR

Inventor: Giuseppe Domenic Lacaria Date: 11/5/2020

Signature: /Giuseppe Domenic Lacaria/

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

Attorney Docket Number	84302170

### 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)

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United States application or PCT international application number filed on 11/10/2020. (I hereby authorize the insertion of the application filing date and number into this form when they become known.)  The above-identified application was made or authorized to be made by me.  I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.  I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.  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,
filed on
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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
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.
LEGAL NAME OF INVENTOR
Inventor: Sushmit Chowdhury Date: 11/09/2020
Signature: Sushmit Chowdhury
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  Use an additional declaration form for each additional inventor.

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Attorney Docket Number	84302170

### 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 Invention OFFSET LAYER SLICING AND OFFSET LAYER FORMING OF VAT PHOTOPOLYMERIZATION ADDITIVE MANUFACTURED PARTS

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LEGAL NA	ME OF INVENTOR			
Inventor:	Ellen Cheng-chi Lee	_ Date:	Nov-09-2020	
	. A. S.			
Signature:	alin Fre			
Note: An Am	olication Data Sheet (PTO/SB/14 or equivalent), include	ling naming the	e entire inventive entity, must a	accompany this form

PATENT REEL: 055231 FRAME: 0043

RECORDED: 02/11/2021

Use an additional declaration form for each additional inventor.