

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7210151

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ETHAN WANG	03/01/2022
JASON ZHANG	03/01/2022
CHRIS NIE	03/01/2022
CHERRY XIE	03/01/2022
RECEIVING PARTY DATA	
Name:	FORD GLOBAL TECHNOLOGIES, LLC
Street Address:	1 AMERICAN RD FL4
City:	DEARBORN
State/Country:	MICHIGAN
Postal Code:	48126-2701
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17685150
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
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:	84445711
NAME OF SUBMITTER:	ROBERT VOAKES
SIGNATURE:	/Robert Voakes/
DATE SIGNED:	03/07/2022
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4	
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PATENT

REEL: 059184 FRAME: 0373

Attorney Docket Number 84445711

**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 **METHOD, SYSTEM AND APPARATUS FOR FLEXIBLE
COMPONENT ROUTING DESIGN**

This declaration is directed to:

The attached application, or
17/685150 United States application or PCT international application number
filed on 03/02/2022. (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,
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
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Letters Patent herein: Serial No. _____, Filing Date _____), and I
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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.

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: Ethan Wang

Date: March 1, 2022

Signature: /Ethan Wang/

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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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
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LEGAL NAME OF INVENTOR

Inventor: Jason Zhang

Date: March 1, 2022

Signature: /Jason Zhang/

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LEGAL NAME OF INVENTOR

Inventor: Chris Nie Date: March 1, 2022

Signature: /Chris Nie/

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
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LEGAL NAME OF INVENTOR

Inventor: Cherry Xie

Date: March 1, 2022

Signature: /Cherry Xie/

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