## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6121588

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name               | Execution Date |
|--------------------|----------------|
| CARSTEN SCHMEICHEL | 05/25/2020     |

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 16862634 |  |

### **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.

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| ATTORNEY DOCKET NUMBER:                                    | 84250292(65080-3643) |  |
|--|----------------------|--|
| NAME OF SUBMITTER:   | BRYAN T. HART        |  |
| SIGNATURE:   | /Bryan T. Hart/      |  |
| DATE SIGNED:   | 05/26/2020           |  |
| This document serves as an Oath/Declaration (37 CFR 1.63). |                      |  |

**Total Attachments: 1** 

source=84250292-Signed-Combined-Declaration-and-Assignment-with-filing-info--sole-inventor-Schmeichel#page1.iff

PATENT 506074873 REEL: 052747 FRAME: 0706

**RECORDED: 05/26/2020** 

| Atomics Docket Number  | 84250292(65080-3643)   |
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# 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 LANE CHANGE INTENTION ESTIMATION OF A VEHICLE

| This declaration is directed to   |  |  |
|---|--|--|
| The attached application, or  You United States amplication or PCT international application aumber   |  |  |
| United States application or PCT international application number  16/862,634 filed on Apr. 39, 2920 () hereby authorize the insertion of the application filing date and   |  |  |
| manter into this form when they become known.)  |  |  |
| The above-identified application was made or authorized to be made by me.   |  |  |
| I beneby 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 reventor or an original joint inventor of a claimed invention in the application.  |  |  |
| I am awars of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.36, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application.  |  |  |
| Pursuant to my employment agreement hereofore made or by contractual obligation, I do selt, assign and set over unto FORD GLOBAL TECHNOLOGIES, LLC, a Ford Music 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 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 comments, 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 autorizes to insert the secral/application number and filing date of the application to receive Letters Patent horeis: Serial No. 16/862.634 Filing Date April 20, 2020 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 beroof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications. |  |  |
| And I hereby agree for myself, my beins, 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, antities and interpresentations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives, may deem necessary to soone thereto the rights become sold, assigned and set over.   |  |  |
| And thereby represent and warrant that there not granted any rights inconsistent with the rights granted berein.  |  |  |
| Thereby acknowledge that any willful false at peniant made in this declaration is punishable under 18 U.S.C. 100) by fine or hippisonium of not more than five (5) years or both.   |  |  |
| LEGAL NAME OF INVENTOR  |  |  |
| Inventor: Carsen Schreeichel Date: 23.05.2030   |  |  |
| Signmure: <u>Caesion Sobnicionis</u> <u>Carstinum</u> <u>Schemagallar</u>   |  |  |
| Note: An Application Usta Sheet (PTO/SB/14 is equivalent), including namely the entire inventive entity, must secumpany dis form.  Use an additional declaration form for each additional seventor.   |  |  |

PATENT REEL: 052747 FRAME: 0707